FIVE YEAR RECORD CLASS OF 1905 S. S. S. YALE UNIVERSITY



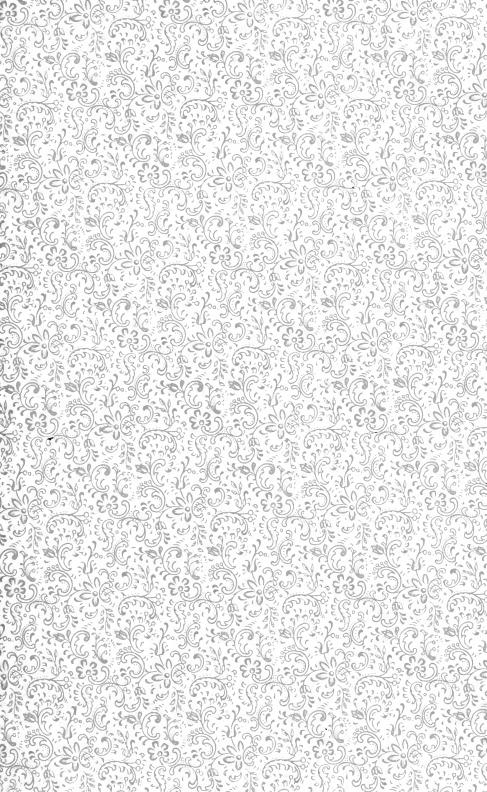
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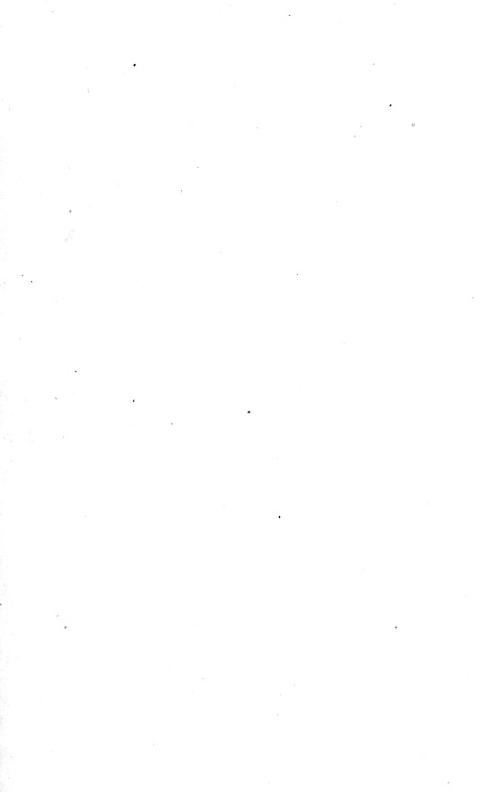
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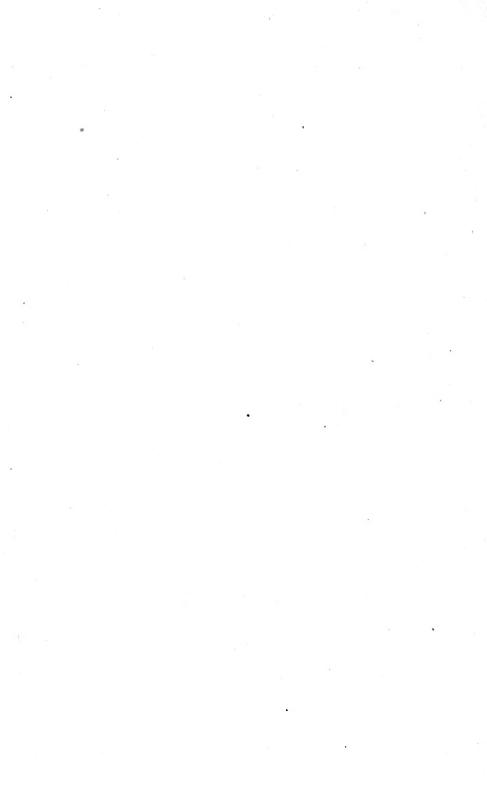
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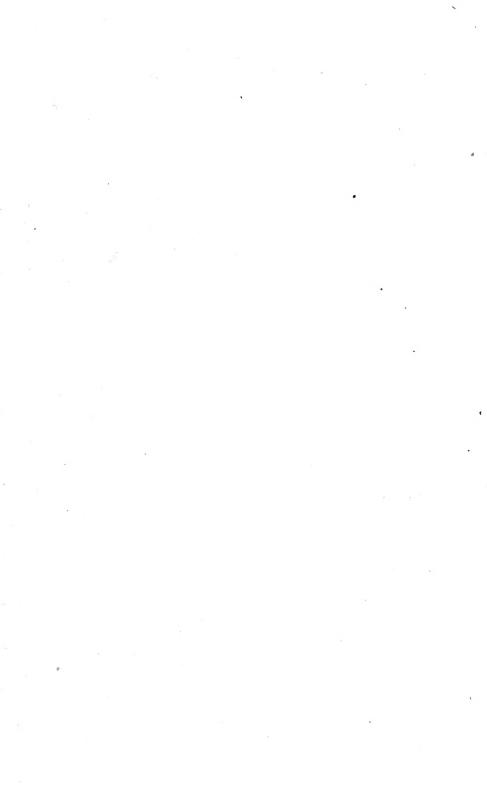
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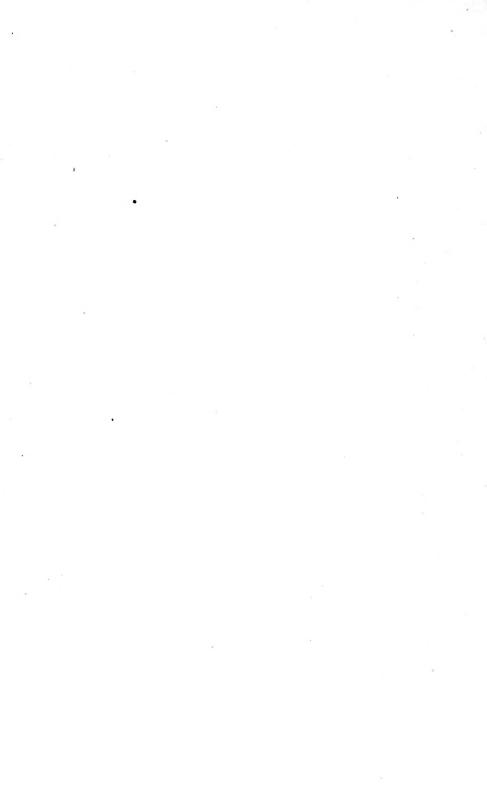


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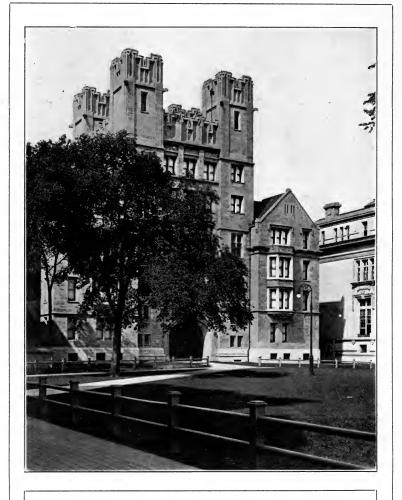




FIVE YEAR RECORD CLASS OF 1905S.

THE TUTTLE, MOREHOUSE & TAYLOR PRESS, NEW HAVEN

UNIVERSITY



SHEFFIELD-VANDERBILT II, THE NEW SHEFF DORMITORY, VIEWED FROM THE INSIDE OF VANDERBILT SQUARE, SHOWING THE NEW SHEFF FENCE IN THE LEFT FOREGROUND AND BYERS HALL AT THE RIGHT.

FIVE YEAR RECORD

CLASS OF NINETEEN
HUNDRED AND FIVE
SHEFFIELD SCIENTIFIC
SCHOOL YALE UNIVERSITY



COMPILED BY
WILLIAM McK. BARBER
CLASS SECRETARY
1910

1705c

Wirner. Barber.

PREFACE

It was the editor's intention to publish a record of the Class three years after graduation and with that end in view work on the collection of data was begun. Shortly after that time it was proposed by some of the secretaries of later classes that the Triennial book be omitted and a record published instead at five-year intervals. This plan I have adopted in this book, which is the first to be published of the suggested "five-year records."

There are, no doubt, faults in the book, many things not appearing that should appear and some things appearing that should not appear, and the editor will be glad to receive any criticism of the work.

A comparison of the locality index with the permanent address list will be of assistance in locating a classmate.

The editor wishes to thank those members of the Class who have assisted him in this work; especially Dick Whittier and Alec Lawton for their articles on Triennial, Lowell Clucas for his account of the Alumni University Fund, and Cliff Bates for his account of Sheff since 1905. Much of the biographical work and the preparation and compilation of the statistical tables has been done by the Class Secretaries Bureau and the editor wishes to express his appreciation to the director of this bureau, Edwin Rogers Embree, for his personal assistance and counsel.

WILLIAM McK. BARBER,

Class Secretary.

New York City, December 1, 1910.

PREVIOUS PUBLICATION BY THE CLASS

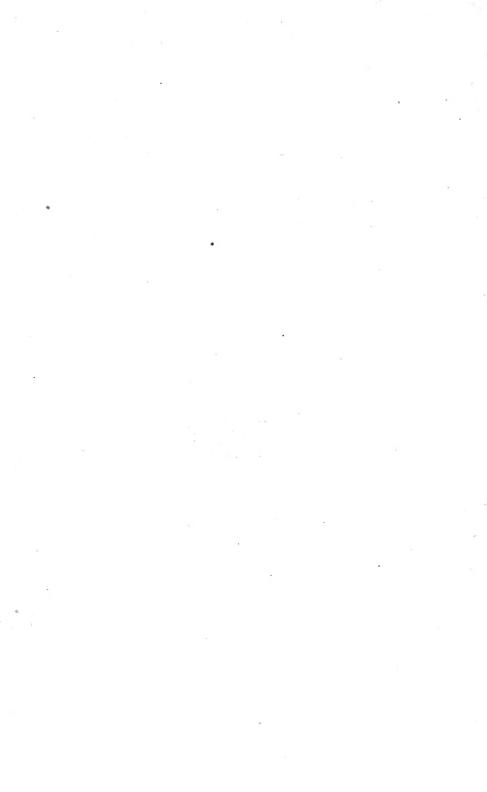
THE CLASS BOOK OF 1905S. of Yale University. Class Book Committee: L. M. Clucas, Chairman, B. G. Marshall, R. C. Whittier, K. C. Ogden, J. E. Lowes, Jr. New Haven, Connecticut, May 16, 1905.

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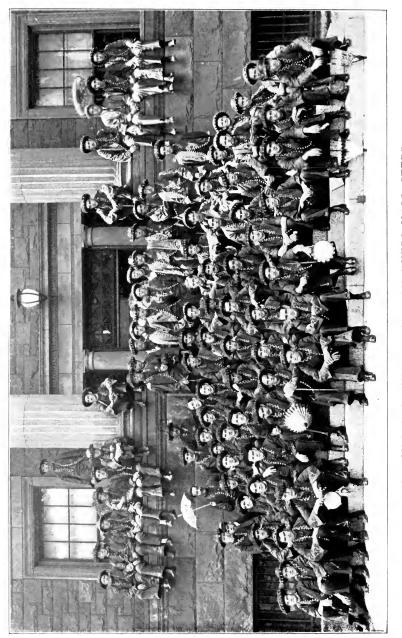
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REUNIONS







THE 1905 S. TRIENNIAL GROUP ON BYERS HALL STEPS

TRIENNIAL

By DICK WHITTIER

It was Sunday night when the writer reached New Haven and found that several members of the Class had preceded him. Some had been in training there since Saturday—a few were found wandering around the town, and others were reported as having gone to Momauguin and the Rock.

Monday morning the crowd met at the Tont to get their toreador costumes. Low Clucas had ordered fifty-four-inch trousers for a thirty-four-inch length of limb, but the shears fixed that. He and Freddie Becker bought out an Italian organ-grinder and made their fortunes in a jaunt about the city, as "Pedro and da Monk."

When everybody had satisfied himself as to his appearance as "The Toreador" about half the Class gathered at Heub's to discuss lunch and "that which made Milwaukee jealous." The toreador song was tried with other close harmony, and went better at each repetition. Then an adjournment was taken to Momauguin and everyone went in for a dip. Stone gave an exhibition of the "crawl" and Clucas started on a long distance swim to Spain. The Class decided that they could not afford to lose him, and sent out a life-boat to bring him back.

Everyone met at the Tont in the evening, and took the trolley to the Rock. The crowd held together for the first part of the evening and tried the "Human Roulette Wheel," which didn't improve the costumes any, and left a good deal of cuticle hanging around the floor. Then the "Chutes," "Down and Out," "Tickler" and "Merry-go-round" all had a turn, and finally Mart Baldwin arrived, immaculate in citizen's clothes. They tried so hard to get him on the roulette wheel, but sartorial instincts prevailed and the "best-dressed man" refused to lose his reputation.

Tuesday morning Bill Barber called the roll of the Class meeting. Ninety-six responded, including Pete Grant's "not pre-

pared." The Secretary spoke of the Class Record, and after other business was transacted, the Triennial Committee, composed of Simmons, Curtis and Barber, was reëlected as a Sexennial. Committee, with Martin Baldwin as an additional member.

Then the Class picture was taken and everyone marched to the Hof-Brau for lunch. The shower induced the wise ones to get rubber blankets, but it cleared before the march to the field.

Out there there was a bull-fight, in which Pete Grant as the forequarters was nearly killed by an irate cop—a free fight with the Irish Harrigans—and when the Class was finally seated it bought out the entire stock of one of the wet-goods merchants. Wattie Day and Colonel Leavenworth reached town in time to join in the parade—married men have not the freedom of those wise enough to remain single.

After the game the Class relay team, composed of Dolly Gray, chauffeur, Roy Whitney, Ham Armstrong and other longlegs, almost won the great pushmobile race for the *Alumni Weekly* cup. Dolly steered a masterly race, but a leaky carburetor, tire troubles, and bubbles in his think-tank prevented his winning.

In the evening the Class supper was held at Elks' Hall. Freddie Becker distinguished himself as a band leader, and Joe Spencer pinched the Class Boy's cup in a neat speech. He must have expected to get it! Then the Class; headed by the band, marched around New Haven, cheering the Faculty members who were at home and Judge Taft, who was not.

The beer wagon was lost on the way, but Bill Barber saved us from the approaching draught by finding and restoring it to us. After starting several conflagrations with fireworks and maypoling around the flagstaff, the Class carried the kegs to the Campus. A close-harmony squad was formed around them, with torches stuck in the ground for light.

Late that night, what was left of the costumes was laid away, and the official part of the reunion was over. Several remained over for commencement on Wednesday, and the never-to-beforgotten boat race on Thursday.

Too much credit cannot be given the committee and its chairman for the way in which things were carried out. The writer

had an even better time than he had looked forward to, which is saying a good deal. A brief account such as this is cannot include a description of all the fun that went on among the different groups of fellows, nor does it attempt to. Such things remain in the memories of those who were present. With the same committee to manage things, the Class looks forward with keen anticipation to its Sexennial reunion, now not so very far away.

Those who returned for Triennial were:

Hagar Abbe Havemeyer Armstrong Baldwin, M. S. Haven Barber Hickox Hilditch Bates Hillman Beardsley Becker Hubbell Behr H1111 Hunt, E. M. Bowman Brown, G. M. Jennings Buffington Johnson, F. J. Chamberlin Johnston, E. C. Johnston, T. E. Chapin Chapman, W. F. Tones Kane Cheney Kennard Clancey Clements Kennedy, C. B. Kineon Clucas . Klett Comer Lawton Cone Leavenworth Cooksey Lewis, E. M. Corlies Lewis, L. Cudlipp Curtiss, G. W. Lobdell Lupton Davenport Lynch Day Defrees McLean Marshall Dilworth Elliott Martin Ely Mertz Mever Flagg Frank Nelson Grant, K. P. Nevin Gray O'Connor

Greist

Olds Palmer Perkins Phizenmayer Platt Posner, A. Richardson Roberts, G. Rogers Ruff Schenck Sears Shea Shook Simmons Simpson Spaulding Spencer Stone Swenarton Swenson Symes Thomas, J. D. Tillson Voigt Waite Washington Wendell Wheelock Whitney, LeRoy Whittier Wickwire Winthrop Total, 103

Ogden

SOME FEATURES OF TRIENNIAL

By Alexander R. Lawton, 3D

"Write an account of Triennial!" So comes the word, and the faithful scribe sits him down to write about—whose Triennial? Mine, or yours? While I was at Momauguin, were you there too? Perhaps, but how do I know whether or not yours was one of the heads I saw bobbing about among that floating mass of seaweed, trash and humanity on a certain eventful Sunday afternoon in June? Perhaps yours was one of the voices raised loud in complaint of the service in a certain place of refreshment nearby—and perhaps it wasn't. You might have been one of those kind-hearted men in that very café who, being thoroughly refreshed themselves, volunteered to assist the waiters and bankrupt the proprietor. How can I tell, and would I—should I, if I could?

With consummate strategy, my honored classmates, you have given the task of writing this account to another, secure in the conviction that your own deeds can never see the light through the window of his pen, and oblivious to the fact that no man would put on paper the record of his own for that week of weeks, thus writing himself down an undignified two-year-old that he who runs may read. No, no; that honored boss may happen to run and read, and then, where would be those three long years spent by us in putting on the cap of dignity and trying to persuade him that it fits?

You have mounted me on a winged Pegasus. His body is made of Triennial trivialities. One wing, the record of your childish follies, I cannot make move, and the other, the story of my own, I will not; so Pegasus will not fly.

But, does any man need to be reminded of what he did? Will not these few days always live for him as, perhaps, his happiest?—the happiest, at least, until he lives them again three years from now? Some day, we must grow old, but no age can rob us of the right to come back to New Haven, adding each time



1905 S. AT TRIENNIAL MARCHING ONTO YALE FIELD BEFORE THE COMMENCEMENT BASEBALL GAME





DURING THE TRIENNIAL BASEBALL GAME-THE 1905 S. PUSHMOBILE IS SEEN AT CENTER OF THE PICTURE

one more link to the chain which holds every one of us to Yale: a chain of metal which, as it grows older, only grows the stronger; the links of which never tarnish, but grow brighter as the years go by.

For three years we had looked forward to the day when Triennial would begin, and now, with a rush, it is over. What have we left? A perfect host of memories. At first it was all like a great, hazy fog, and we had to stop and think to conjure up the scenes which we knew lay behind it.

Gradually we see ourselves putting on costumes—most becoming to some. Do you remember how well our brawny president looked in it, and how he stood, heels together, while Dolly Gray ran in and out between his giant legs? Back there, too, is the picture of Momauguin and the Rock and the roulette wheel, which made us roll on the floor and hug each other in our ecstacies over the new-found game. And, of course, the Class meeting and picture are in the fog, and the impressive figure cut by one tall and lanky High as he arrived, on time of course, driving to the scene in state and a cab. And how gloriously we sang "The Toreador" as we marched away!

We have a hazy sort of recollection of a baseball game and a long, long dance out to the field; of a great and glorious bull which met us there, in charge of a real toreador (I know he was real, because he had a mustache), and preceded us around the field until it met a policeman and temporarily petered out; of how we yelled for Big Bill Taft, and fought for our rejuvenated bull, routing the lion of 1902. We remember putting a doll in the pushmobile and pushing him gloriously around the diamond until victory and the cup were in sight, only to be snatched from us by Roy Whitney's (or somebody's) long legs getting mixed up with the wheels. And who doesn't remember the long march back, and who cares to count the glasses which were emptied to quench the fires burning within?

Back in the fog is a Class dinner, where a Class cup for the Class Boy was fittingly presented, and most fittingly received by the happy father in a neat extemporaneous speech. Parenthetically, I might tell, if I would, how a fair friend of Spencer's told me the next day that she knew that speech by heart and

had heard it eloquently proclaimed from the top of every chair and table in her house, but, as everyone thinks that the talk was the inspired result of natural eloquence and good spirits, I will not betray him.

Some of the smokiness of that fog is caused by fireworks which we carried with that disregard for the eyes of others which only Triennial can inspire. We remember marching behind a band which was possessed of no sense of humor at all and, absolutely failing to see the joke when a roman candle ball landed squarely between their shoulder-blades, struck. And we lost the beer wagon, and found it again, its stock much depleted by its faithful guardians who had been trying so long and so hard to find our noiseless, lightless, inconspicuous Class.

Then came the distressed wail of the busy marts of trade and commerce abandoned by their leaders—a call which we heard and heeded, dribbling out of New Haven train by train.

But every Class does these things, or something equally silly, at its Triennial, and it is only later on when two or three are gathered together around the festive board, that all the innumerable little "do-you-remembers" take shape in the fog, and make our own so far superior to any Triennial which has ever been, or ever will be.

Some of us went to New London and saw the races. I do not think I am taking too much on myself when I say here that the Class extends its hearty sympathy and appreciation for his efforts to a brave Yale man who, put in the boat to fight a great fight, and attacked by a sudden malady, still fought on until his world became black and he fainted—revived, picked up his oar and fought again until a power greater than his own forced him to yield. Yale is proud of that sort of fight, and we are part of Yale.

Nor can I close without thanking our Triennial Committee. We can have no idea of the work connected with that office, and yet, so far as I know, there was not a hitch from beginning to end. We got our costumes when we went for them, and they fitted. We marched to the ball game on time, and our seats were there for us. We had a good banquet, well-served, and ready when the committee said it would be ready. The fire-

works were there, and plenty of them, and it wasn't even the committee's fault that the band struck, or that we lost the beer wagon.

Three years have come and nearly gone! When Sexennial comes, let us gather again, as strong as before, forgetting caste and clique. Forget that you were this and he was that, remembering only that we are all classmates and Yale men. Out of a true Yale democracy let us build for ourselves a Yale fence and gather around it with hearts still full of the love of Yale and of 1905 S.



THE NEW YORK CLASS DINNERS

THE FIRST DINNER

Six months had scarcely elapsed after our Senior Class dinner, when someone suggested that it was time to again call the faithful together for a little evening.

Budge Martin, having made such a success as chairman of the Class Dinner Committee, was naturally turned to for a suggestion. The result was that on March 24, 1906, thirty-nine good fellows sat down at the Yale Club to the first New York dinner. Of good cheer there was a plenty, and the singing! After one had been wrestling with the high cost of living for a weary six months, what a pleasure it was to be able to give vent freely to one's feelings!

Waddy Day filled the toastmaster's chair and with his ready good humor, prevailed upon various of the talent present to unburden themselves. Dick Whittier and Brick Defrees among others told of our past glories and urged us to further greatness. Jack Munson offered a long-distance cup for the next dinner, nobody barred.

The dinner was voted a great success and Martin and Barber were appointed a committee to arrange for a dinner in 1907.

Those present were:

| Bailey | Defrees | Mixter |
|------------|-----------------|-------------|
| Baldwin | Frank | Munson |
| Barber | Gray | Olds |
| Bates | Harvey | Oliver |
| Chapin | Henney | Perkins |
| Chapman | Hull | Roberts, G. |
| Corbet | Johnston, T. E. | Ruff |
| Corlies | Jones | Tillson |
| Comer | Kennedy, C. B. | Vernam |
| Cudlipp | Kennedy, J. W. | Wheelock |
| Culbertson | Klett | Whittier |
| Dalley | Lynch | Wickwire |
| Day | Martin | Winthrop |
| | | |

THE SECOND DINNER

April 13, 1907, saw another goodly crowd of thirty-nine meet again at the festive board at the Yale Club. Unfortunately, some of the Class who had been with us the year before were forced to forego that pleasure by pressure of business and domestic duties, but the faithful were on hand, some of them after a considerable journey, and so the number remained the same as at the first dinner.

The dinner was good, as usual, and plentifully interspersed with good harmony. After having been properly primed the company was called to order by our worthy president and toastmaster, Dick Whittier.

Roy Whitney, Joe Washington and Bill Barber were called upon to respond to toasts, and Jack Munson showed much oratorical ability in a forceful appeal for class unity.

Joe Washington and Mike Sears were found to be jointly entitled to the long-distance cup, both having come from Schenectady and being roommates there, it was finally discovered that Joe's (or was it Mike's?) bed was on the south side of their room and the cup was awarded to him. The diners then adjourned to the grill room where close harmony was indulged in until shop was closed.

Those present at the second dinner were:

| Bailey | Frank | Munson |
|------------|-----------------|-------------|
| Baldwin | Gray | Olds |
| Barber | Harvey | Oliver |
| Bates | Henney | Perkins |
| Chapin | Hull | Roberts, G. |
| Chapman | Johnston, T. E. | Roesler |
| Corbet | Ĵones | Ruff |
| Corlies | Kennedy, C. B. | Tillson |
| Comer | Kennedy, J. W. | Vernam |
| Cudlipp | Klett | Wheelock |
| Culbertson | Lynch | Whittier |
| Dalley | Martin | Wickwire |
| Day | Mixter | Winthrop |
| | | |

THE THIRD DINNER

On March 28, 1908, the third annual dinner was held at the Yale Club. This year, owing, no doubt, to the fact that Triennial was coming on, the attendance fell to twenty-seven.

Lowell Clucas acted as toastmaster and kept things moving. Joe Simmons, as chairman of the Triennial Committee, told of the plans which had been made for a big time and we all know how he made good. The most acute tried to worm out of Joe what the costume was to be, but the half-shells had nothing on him for closeness.

T. E. Johnston was again on hand from Wilmington, Del., and, while no cup was presented, Johnny certainly deserved one for this was the third time he had made the trip to be at the annual dinner.

Everyone had an opportunity to talk and sing and great plans were hatched for Triennial.

Those present were:

Alsop Cudlipp McLean Baldwin Disbrow Martin Barber Gordon Palmer Bates Grav Roberts Chapman Hunt Ruff Clancey Jennings Simmons Clucas Johnston, T. E. Symes Cone Jones Thomas Corlies Lynch Whittier

DINNER OMITTED IN 1909

The next year, 1909, the committee, after consulting with various members of the Class, decided not to hold a dinner. This decision was reached after a canvass which showed that only a small number of the Class were available and it was thought best to wait a year and get a big gathering in 1910. The writer personally is in favor of holding a dinner every year, and believes that it is well worth while, even though but a handful can be present. These dinners not only tend toward Class unity and good-fellowship, but annually renew our interest in, and devotion to our alma mater.

LeRov

THE DINNER IN 1910

On Saturday evening, February 19, 1910, the Class again gathered, twenty-five strong, and made up in enthusiasm what it lacked in numbers. Dick Whittier presided and urged upon the Class the necessity of turning out to the annual dinner. Every man promised to be present in 1911, and to try to bring a classmate.

Bill Barber reported progress on the Five-year Record of the Class, telling some of his troubles in collecting data.

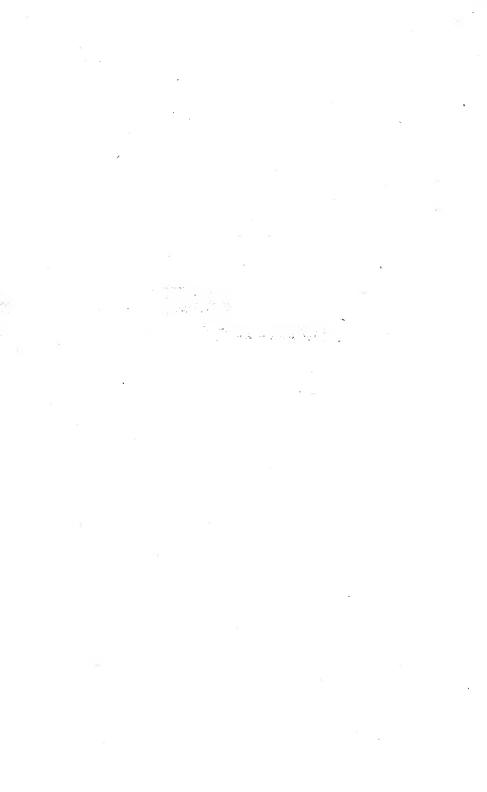
Roy Whitney's arrival, snow-covered, from Syracuse was a feature of the evening.

Brown's trio of colored entertainers made things hum, and at closing time, Dolly Gray had not succeeded in finding "K-edouble-l-y."

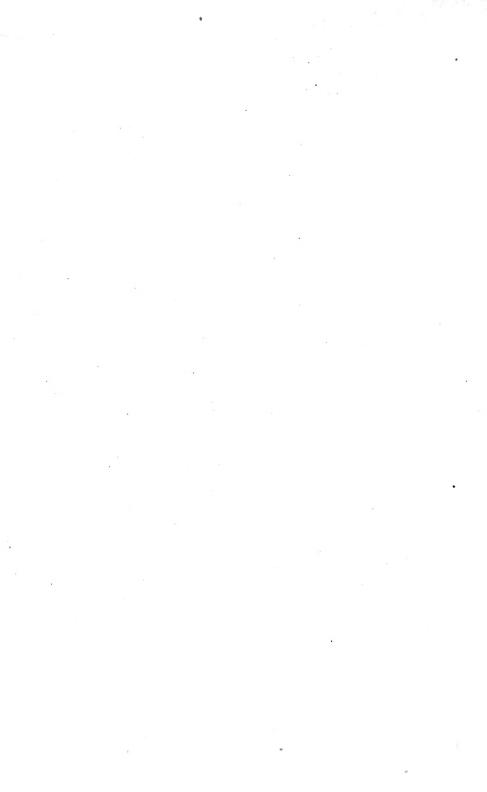
The evening wound up with much close harmony and everybody voted it a big time.

Those present were:

| Armstrong | Kineon | Ruff |
|----------------|----------|-----------|
| Barber | Lynch | Swenarton |
| Chapin | Martin | Symes |
| Crabtree | Mertz | Whitney, |
| Gray | Nevin | Whittier |
| Jennings | O'Connor | Wickwire |
| Jones | Palmer | Wilson |
| Kennedy, C. B. | Perkins | |
| | | |



BIOGRAPHIES





BIOGRAPHIES

Harry Allen Abbe

Residence—New York City.

Business address—Westinghouse Air Brake Company, 165 Broadway,

New York City.

Permanent address-279 Main Street, New Britain, Conn.

Born October 21, 1883, in New Britain, Conn., the son of Albert Howard Abbe, who was born in Enfield, Conn., and is a merchant in New Britain, and Nellie (Parker) Abbe, who was born in Meriden, Conn. A brother, Albert Parker Abbe, graduated from Yale College in 1908.

He was prepared at the high school in New Britain, and took the Mechanical Engineering Course at Sheff. He was the recipient of general two-year honors, was a member of the Class Golf Team in Junior year, and was on the Picture Committee.

He is unmarried.

Abbe was until recently treasurer of the Mountain Purity Spring Company, living in the country in Maine for his health. In the winter of 1909-10 he resigned, removing to Pinehurst, N. C., and the following summer to Bethlehem, N. H. He returned to work on November 1 with the Westinghouse Air Brake Company, becoming connected with the New York office.

*Sidney Adler

died 1908

Sidney Adler, son of Simon and Elizabeth (Myers) Adler, was born March 22, 1885, in Memphis, Tenn., but was prepared for Yale in the Central High School, Philadelphia, Pa. Having won the competitive scholarship offered by the Yale Alumni Association of that city, he entered Sheff in 1902, and took the Electrical Engineering Course. He excelled in his work, receiving honorable mention for all studies of Freshman year, general honors for the Electrical Course in Junior year, and in Senior year two-year honors for excellence in all studies.

After graduation he was in the service of the Bell Telephone Company of Philadelphia until the spring of 1906, when he was taken with pleurisy. From this time he had never fully recovered, but the attack of meningitis, to which he finally succumbed, came suddenly and unexpectedly not more than a week before his death, which occurred at the German Hospital, Philadelphia, April 15, 1908. He was twenty-three years of age.

Charles Bissell Alcott

Residence—1962 East Seventy-ninth Street, Cleveland, Ohio.

Business address—Cleveland Trust Company, Cleveland, Ohio.

Permanent address—Stillman Road, Cleveland Heights, Cleveland, Ohio.

Born September 23, 1883, at Cleveland, Ohio, the son of Franklyn Leverett Alcott, a retired manufacturer, who was born in Cleveland, and Jennie Wick (Bissell) Alcott, who was born in Cleveland. He has one brother, Franklyn Leverett Alcott, Jr., and one sister, Marion Alcott.

He was prepared at St. Paul's School, Garden City, N. Y., and took the Chemistry Course at Sheff, where he was a member of Delta Psi; a member of the University Track Team, winning second place in the intercollegiate track meet in the two-mile run in 1903. He was a member of the Cross Country Team; was on the executive committee Sheff Y. M. C. A. and the governing board of Byers Hall.

He was married on November 4, 1907, at Cleveland, Ohio, to Miss Helen Hortense Haserot. They have no children.

Alcott is in the banking business, being a clerk of the Cleveland Trust Company. Concerning his career since leaving Yale he says: "Started to work September 1, 1905, for the Diamond Portland Cement Company, at Canton, Ohio; stayed there two years, and then came up to Cleveland to work for the Haserot Canneries Company. Left them April 1, 1908, to go into the Cleveland Trust Company. Have spent my summer vacations in the Canadian woods. I am just completing a new home at Cleveland Heights."

Harold Graham Alexander

Residence—13080 Euclid Avenue, Cleveland, Ohio.
Business address—Care National Screw & Tack Co., Cleveland, Ohio.

Born September 5, 1882, at Cleveland, Ohio, the son of William David Brown Alexander, who was born in Cleveland, and is a manufacturer of that city, and Lida Jane (Graham) Alexander, who was born in Cleveland. He has one brother, William Brownlie Alexander, and a sister, Helen Gertrude Alexander.

He was prepared at Asheville School, Asheville, N. C., and took the Select Course at Sheff, where he was a member of the University Track Team and was on the governing board of Byers Hall.

He was married on June 9, 1908, at Cleveland, to Miss Eleanor Quayle. They have no children.

Alexander is private secretary to the president of the National Screw and Tack Company, Cleveland, Ohio, which position he has held since January 1, 1906. He is a member of St. Paul's Church, East Cleveland.

John Howard Allison

Home address—Care J. A. Allison, Granby, Conn.
 Business address—Care Forest Service, Albuquerque, N. Mex., and Care Forest Service, Washington, D. C.

Born September 25, 1883, at Tariffville, Conn., the son of John Alexander Allison, who was born in Thompsonville, Conn., a farmer, of East Granby, Conn., and Mary Elizabeth (Mack) Allison, who was born in Pennsylvania. He has one brother, Nathan King Allison, student at Trinity, Class of 1911.

He prepared at the Hartford Public High School, Hartford, Conn., and took the Forestry Course at Sheff.

He is unmarried.

Allison is forest examiner in the United States Forest Service, and concerning his career he says: "Immediately after graduating from Sheff I went to Milford, Pa., to join the 1907 Forest School class in their summer term work. In September, 1905, I returned to New Haven and joined the Forest School Class of 1906 with which I graduated the following June. The only notable events between September, 1905, and July 1, 1906, were my trips to Maine to make my lumbering report, during three weeks of which I lived with a lot of dirty 'Canucks' in a northern Maine logging camp, and the spring term of the Forest School held at Waterville, N. H., in the southern part of the White Mountains. There during the latter part of April and the first week of May, we encountered much snow which left vivid remembrances because of the cold feet and cold shivers it gave me. On July 2, 1906, I entered the United States Forest Service,

and soon afterwards was ordered to Arizona. I remained there from July 16, 1906, to November 18, 1907, doing regular forest assistant work, marking and estimating timber and fussing around timber sales, leaving this so-called mountain only once, for two weeks during December, 1906, for a visit to southern California. Between December 1, 1907, and April 1, 1908, I was stationed in Washington, doing timber sale office work. On April I, 1908, I was ordered back to Arizona to join a cruising and mapping party to cruise the timbered area within the old Grand Canyon and San Francisco National Forests and also part of the old Black Mesa, all now included in the Coconino National Forest. The total timbered area to be covered is considerably over 1,000,000 acres. On the first of July, 1908, I took charge of the party and had under me six 'cruisers,' a cook.and a camp rustler. During the summer and fall of 1908 and a considerable part of 1909, I was in charge of a field party engaged in mapping and cruising the Coconino National Forest and in preparing working plans for that forest and the Tusayan National Forest which was created out of the Coconino in 1910. The Coconino working plan is soon to be published as a Forest Service bulletin. Since then I have been engaged in general inspection work in connection with the work of the parties now cruising and mapping the national forests of Arizona, New Mexico and Arkansas."

Noel Armstrong

Residence—58 West Tenth Street, New York City.

Business address—Roseton, N. Y.

Permanent address—58 West Tenth Street, New York City.

Born January 26, 1882, at New York City, the son of David Maitland Armstrong, who was born in New York, Trinity 1858, stained glass business, and Helen Armstrong, born in New York. He has two brothers: Edward Maitland Armstrong and Hamilton Fish Armstrong, the latter a student in the Ridgefield School.

He was prepared at St. Mark's School, Southborough, Mass., and entered Sheff in 1902, where he took the Forestry Course. He was a member of the Track Team in Junior and Senior years and the Cross Country Team in Senior year.

He is unmarried.

Armstrong is manager of the Arrow Brick Works, having been. connected with this company since April, 1908. Politically he is a Republican, and is a member of the Episcopal Church. In 1908 he wrote: "On leaving New Haven in 1905 I went to Canada where I spent the summer with my family. I had intended going to California in the fall and had obtained a position in a gold mine at Sutter Creek, but at the last minute I changed my mind and went to work for a firm of landscape architects and engineers in New York, and put in a year surveying and doing construction work on parks, country places, etc. In September, 1906, I went to Mexico and got a job as draftsman with a party of El Paso & Southwestern Railroad surveyors who were running a line through the state of Sonora from Nacozari, south to Guaymas. After three years knocking around Mexico I returned to the East and up to the present time have been located at Roseton, N. Y., engaged in the manufacture of brick."

Frederick Stanwood Bailey

Residence—459 Holly Avenue, St. Paul, Minn. Business address—Ontario, Ore.

Born on October 31, 1881, at St. Paul, Minn., the son of Everett H. Bailey, president of the First National Bank of St. Paul, who was born at Erie, Pa., in 1850, and a graduate of Antioch College, and of Jennie L. (Jones) Bailey, who was born at Granville, Ohio, in 1851, and who was also a graduate of Antioch College, and a resident of Toledo, Ohio, before her marriage.

Bailey prepared at Andover and took the Mining Engineering Course in Sheff, where he was a member of the Kopper Kettle Klub, rowed on the Freshman Crew, and was a member of the University Crew Squad for two years.

He is unmarried.

Bailey is at present a partner with S. D. Dorman in the industry of developing irrigated land. In 1905-06 he was a sampler in the Silver Lake Mine of Silverton, Colo. He spent part of the year 1907 in European travel, and was later connected with the bond and commercial paper departments of the Northwestern Trust Company of St. Paul. In 1909-10 he engaged in railroad contracting on the Northern Pacific Railroad at Glendive, Mont.,

under Siems & Co., head contractors for the Hill Lines. In June, 1910, he formed his present partnership with S. D. Dorman of Mexico City for the irrigation and sale of arid land on the Snake and Malheur rivers in eastern Oregon.

Russell Trowbridge Bailey

Residence—806 Carroll Street, Brooklyn, N. Y. Business address—83 Beekman Street, Brooklyn, N. Y.

Born February 14, 1884, at Brooklyn, N. Y., the son of James Sherman Bailey, formerly secretary of the Tuttle & Bailey Manufacturing Co., born October 8, 1846, at Brooklyn, N. Y., and Elizabeth S. (Hatch) Bailey, born in New York State.

He prepared at the Brooklyn Polytechnic and Brooklyn Latin schools, and entered Sheff in Freshman year, where he took the Select Course. He was a member of Berzelius and the Kopper Kettle Klub.

He is unmarried.

Bailey is connected with the Tuttle & Bailey Manufacturing Company.

George Hull Baldwin

Residence—225 Hall Street, East, Savannah, Ga. Business address—910 National Building, Savannah, Ga.

Born April 23, 1883, at Savannah, Ga., the son of George J. Baldwin, born in Savannah, ex-member Class '78, Massachusetts Institute of Technology, and Lucy Harvie (Hull) Baldwin, born at Atlanta, Ga.

He prepared at the Taft School, Watertown, Conn., and entered Sheff with the Class of 1904. Was taken sick in February of Junior year and returned to college the next fall, entering the Class of 1905 at the beginning of their Junior year. He took the Mining Engineering Course. He was a member of Delta Psi and the Kopper Kettle Klub and rowed on the Class Crew in his Sophomore year.

He is unmarried.

Baldwin was employed from graduation until November, 1906, as a civil engineer on railroad construction in North Georgia. Was employed in the corporation and executive departments of Stone & Webster, managers of public utility corporations, Boston, Mass., from November, 1906, to January, 1908. He then moved to Savannah, Ga., to become interested in brick manufacturing,

and is now president of the Georgia Red Brick Company at Savannah, Ga.

Martin Sullivan Baldwin

Residence—53 East Fifty-eighth Street, New York City.

Business address—17 Battery Place, New York City.

Born July 18, 1883, at Montclair, N. J., the son of William Delavan Baldwin, born in Auburn, N. Y., president of the Otis Elevator Company of New York City, and Helen Runyon (Sullivan) Baldwin, born in New York City. He has three brothers: Delavan Munson Baldwin, Runyon Baldwin, and Roland Dennis Baldwin, the last two students at Lawrenceville, N. J.

He prepared at the Riverview Military Academy, Poughkeepsie, N. Y., and at the Manor School, Stamford, Conn., entering Sheff in his Freshman year, where he took the Select Course, was a member of Delta Phi, the Kopper Kettle Klub, and the Class Day Reception Committee.

He was married November 12, 1908, to Miss Hazel Talmadge Smith of Brooklyn, N. Y.

Baldwin is with the Otis Elevator Company, manufacturers. After graduation he went to Europe, returning to New Haven in September, and remaining in the latter place until November, when he received his degree. In January, 1906, he went to Worcester, Mass., in the shops of the Otis Plunger Elevator Company, seeing something of Boston and New York during this period of six months. He was on the road for two months erecting elevators for the New York office of the Otis Elevator Company, until January, 1907, when he went to Chicago, remaining there for five months, and then returning to the New York office, where he has since been. For a few months of 1906 he was with the Sultan Motor Company of Springfield, Mass. He is a member of the Yale, St. Elmo, and St. Andrews Golf clubs of New York, and of the Graduates Club of New Haven.

William McKinley Barber

Residence—Hotel St. George, Brooklyn, N. Y.
Business address—512 Grand Street, New York City.
Permanent address—333 South Market Street, Canton, Ohio.

Born December 14, 1883, at Canton, Ohio, the son of Marshall C. Barber, born July 25, 1846, at Canton, Ohio, and Mary B. (Saxton) Barber, born December 15, 1848, at Canton, Ohio.

He prepared at the Canton High School and at the Hopkins Grammar School, and entered Sheff with his Class, where he took the Select Course. He was Class Secretary, a member of the University Basketball Team, and a member of Chi Phi, the governing board of Byers Hall and the Triennial Committee.

He is unmarried.

Barber is assistant attorney in the legal department of R. Hoe & Co., New York City. He writes: "After leaving college I entered the New York Law School and graduated in the Class of 1907, receiving the degree of LL.B. In the fall I was admitted to the New York bar and soon after entered the law office of Robinson, Biddle & Benedict. In the summer of 1908 I became associated with the Legal Aid Society in New York City and had charge of their municipal court department until the spring of 1910, when I took my present position. In the summer of 1909 I took a short trip to Europe by way of a little rest. It has been my pleasure each year together with Budge Martin, '05 S., to try to make a howling success of the yearly Class dinners at the Yale Club. They can and must be made such if I have to keep at it till I grow gray. Triennial has been the brightest spot in my existence since leaving college, and I hope no one who values my friendship will miss Sexennial. To me the Class gatherings are a source of much pleasure and I do hope that I will succeed in arousing that feeling in every classmate. Let us get together, fellows, for the sake of old times and keep bright those recollections of happy days."

Clifford Whitman Bates

Home address—11508 Mayfield Road, S. E., Cleveland, Ohio. Present address—867 Elm Street, New Haven, Conn.

Born March 9, 1884, at Cleveland, Ohio, the son of Theodore Melzo Bates, born in Cummington, Mass., University of Michigan '79, attorney at Cleveland, Ohio, and Olive (Cozad) Bates, born in Nebraska. He has one brother, Stanlee Theodore Bates, a student at Western Reserve University, Class of 1913.

He prepared at the Central High School, Cleveland, Ohio, and entered Sheff in his Freshman year, where he took the Mechanical Engineering Course and was a member of Sigma Xi. He took honors in chemistry Freshman year and general two-year honors.

He was married to Miss Katharine Marie Westerman, daughter of Mrs. C. F. A. Westerman of New Haven, on July 5, 1910.

Bates is instructor in electricity at the Sheffield Scientific School, Yale University. He received the degree of Master of Science in 1908, and on January 29, 1908, he enlisted in the 4th Division of the Naval Militia, C. N. G., being promoted to chief electrician on April 6, 1908, and to machinist on March 2, 1910, which position he still holds. He is an associate member of the American Institute of Electrical Engineers, and a member of the Congregational Church. In politics he is a Republican. He writes: "After graduating I returned to Yale as a graduate student in mechanical and electrical engineering, and mathematics. I kept this up for three years, during which time I was also assistant in drawing one year, and assistant in electricity for two years. After taking my M.S. in 1908, I was appointed instructor in electricity, which position I am still holding and expect to for some time to come. I liked Yale and New Haven too well to leave, so I stayed on here to help the good cause along (and earn my living)."

Clifford Ray Beardsley

Residence—346 Norton Street, New Haven, Conn. Business address—General Electric Company, New Haven, Conn.

Born December 19, 1885, at Bridgeport, Conn., the son of Willis Henry Beardsley, born in Huntington, Conn., retired, and Emma Katherine (Hanson) Beardsley, born in Hartford, Conn.

He prepared at the Hillhouse High School, New Haven, Conn., entering Sheff in September, 1902, where he took the Electrical Engineering Course. He took general two-year honors and was on the University Track Team and the Cross Country Team.

He was married on October 20, 1909, to Miss Elvena Dean Seymour of New Haven, daughter of Frederick Lester Seymour and Addie (Turner) Seymour. A son was born on September 2, 1910, and has been named Seymour Willis Beardsley.

Beardsley is assistant manager of the New Haven office of the General Electric Company. He is a member of the Plymouth Congregational Church, New Haven, of the American Institute of Electrical Engineers, and a non-resident member of the Edison

Club, Schenectady, N. Y. Concerning his career since leaving Yale he says: "The most commendable act of mine was a three months' loaf after graduation. On September 18, 1905, I joined Swatz, Swenarton, Joe Washington, and Lon Knollmeyer at the General Electric Company test. Later Kasey Ogden, Mike Sears, Ed Callahan and Jack Clancey blew in. I soaked my skin in oil. grease and carbon dust, to say nothing of limburger cheese, that mysteriously occurred in jumper pockets and other inconvenient places. It's over three years since I absorbed any of these things and they are still oozing out of my pores. We had some very delicate little jokes to beguile away our few leisure hours, such as burning oil soaked waste within a few inches of some sleeper's nose, or white-leading his shoes, or running an air hose up his pants leg and then turning on the full 150 pounds pressure. This was fine when the shop temperature was zero or lower. of the regular stunts was thawing out our milk or coffee at midnight lunch. Among the less popular but well-patronized pastimes were hauling cables, sandpapering carbon brushes, pulling waterbox rope, etc. Such work, however, was only while we were being broken in, and it wasn't long before we eight from '05 S. had some of our juniors 'Hunyacking' for us, in fact in about a year and a half four of the number were assistant foremen. Swatz fell by the wayside to accept a better job. For various reasons Kasey, Mike and Jack Clancey left the company. I believe the rest are still afflicted with its employment. I was fortunate in escaping hard work by having a job as assistant foreman 'hove' at me, later followed by job of 'Head of Section.' Ed Callahan came on as day foreman of the same section and we enjoyed working with each other for some time. In September, 1907, I was transferred to the power and mining engineering department, and in December, 1907, to the estimating department of the New York office. In December, 1908, I was sent to the New Haven office. This was pure luck and I think I've struck a permanent berth.

"Good fortune and plenty of work has been the rule. 1905 S. men of my profession were just well enough along to escape being pinched in the panic of 1907. I have always been associated with Yale and Harvard men and this has been one of

the most pleasant features. Two Yale men, one Cornell man, one Columbia man and one Worcester Polytechnic man are working with me now. The only breaks in the routine of the work have been occasional trips to the Schenectady works of the company, where Callahan of our Class still holds forth. My particularly close friend at Schenectady is R. F. Emerson, '06 S., whom I've just helped to get married."

Max Howell Behr

Residence—2 East Sixty-sixth Street, New York City.

Business address—Care Elliott-Fisher Company, 366 Broadway,

New York City.

* Born at Brooklyn, N. Y., on January 19, 1884, the son of Herman Behr, a manufacturer and president of Herman Behr & Co., who was born at Hamburg, Germany, and of Grace (Howell) Behr, who was born at Buffalo, N. Y., and was a resident of that place before her marriage. A brother, Karl H. Behr, graduated in the Class of '06 S.

Behr prepared for Yale at the Lawrenceville School, and took the Select Course in Sheff, where he was a member of Book and Snake, of the University Track and Golf teams, and was vice president of the University Football Association.

He was married on March 20, 1906, at New York City to Evelyn B. Schley, daughter of Grant B. Schley, a partner in the firm of Moore & Schley of 80 Broadway, New York City. They have had two children: Betty and Shirley Schley Behr.

Behr is at present with the Elliott-Fisher Company as director and with the Bennett Typewriter Company as sales manager. He writes: "After graduation I spent the summer playing golf and enjoying myself. In the early part of October I went to work with the Elliott-Fisher Company, makers of billing and adding machines. I am with them still and at present in charge of a small typewriter called the Bennett which they manufacture. I make my residence during the winter in New York. Most of the year, however, is spent at Far Hills, N. J. In some way I do not seem to come across my classmates very often. I see Joe Simmons every little while. Called on Ratty Rathvon last year in New Orleans. Ray Havemeyer calls on New York once a year from the wilds of Colorado. He's irrigating the dry spaces with water. I have seen Joe Washington who has done

very well in his work so far. Jack Owsley, married, is the same old Jack. Its 10 to 1 he gets what he's after. I am looking forward with interest and pleasure to our Sexennial, and hope to meet all of you again at that time."

Morgan Herbert Bowman, Jr.

Home address—21 West Fayette Street, Uniontown, Pa. Permanent address—Care Hill School, Pottstown, Pa.

Born May 11, 1880, at Uniontown, Pa., the son of Morgan Hiram Bowman, born in Masontown, Pa., banker at Uniontown, Pa., and Elizabeth Weltner (Seaton) Bowman, born at New Salem, Pa. He has one brother, Charles Seaton Bowman, Washington and Jefferson College, Class of '99.

He prepared at the Hill School, Pottstown, Pa., and entered Sheff in September, 1902, where he took the Select Course, was a member of Delta Psi, played on the University Baseball Team, captaining it in his Senior year, played on the University Football Team, was on the University Track Team, was president of his Class Freshman year, vice president of the University Club, vice president and president of the Sheff Y. M. C. A., chairman of the Class Day Committee and was on the Senior Prom Committee.

He was married on December 19, 1908, at Washington, D. C., to Miss Mira Delano Chittenden. They have one son, John Seabon Bowman, who was born January 14, 1910.

Bowman has been instructor at the Hill School, Pottstown, Pa., since September, 1905. He is a member of the Presbyterian Church.

.George Mather Brown

Home address—"Brownhurst," Kirkwood, Mo. Business address—Care Pioneer Cooperage Company, 2212 De Kalp Street, St. Louis, Mo.

Born September 13, 1882, at St. Louis, Mo., the son of Daniel Sidney Brown, born in St. Louis, Mo., a manufacturer, and Dora (Mather) Brown, born in St. Louis.

He prepared at the Taft School, Watertown, Conn., entering college in his Freshman year, where he took the Select Course, was a member of Berzelius and the Kopper Kettle Klub, was on the Glee Club all three years and was class day historian.

He is unmarried.

Brown is assistant secretary of the Pioneer Cooperage Company and secretary of the Great Western Cleaner Company, both of St. Louis, Mo. He is a member of the Episcopal Church. Concerning his career since leaving college he says: "Upon leaving college I went abroad for three months. Since then I have devoted my time to the Pioneer Cooperage Company at both the Chicago and St. Louis factories. Most of my time is spent in the various stave factories and saw mills owned by the company in Missouri and Louisiana. An occasional trip to New Haven breaks the routine."

Henry Franklin Brown

Business address—Care Northern Pacific Railway Company, Second Avenue and King Street, Seattle, Wash. Permanent address—14 Vernon Street, New Haven, Conn.

Born April 6, 1884, at New York City, the son of Henry Cass Brown, died November, 1884, at New York City, and Mary Wisheart (Hodge) Brown.

He prepared at the Boardman High School, New Haven, Conn., and entered Sheff in his Freshman year, where he took the Civil Engineering Course.

He is unmarried.

From September, 1905, to June, 1906, Brown was engaged in graduate work for his C.E. degree. He spent the summer of 1906 in travel through Canada, and in the fall of 1906 he became topographer for the G. H. & Colo. Riv. Railway Company. During the winter of 1907 he acted as transitman for the Nor. Pac. Railway and P. & S. Railway Company. During the year of 1908 he was resident engineer of the Nor. Pac. Railway on construction. The winter of 1909 found him assistant engineer of the same company, but from May, 1909, to January, 1910, he acted as district engineer on construction for the Missouri River Railway at Glendive, Mont., in charge of a thirty-mile line. From that time, to the present, he has been assistant engineer, maintenance of way, in charge of the Seattle division and Seattle terminal division of the Northern Pacific Railway Company.

Stanley Buffington

Home address—552 Maple Street, Fall River, Mass. Business address—811 East Douglas Avenue, Wichita, Kan. Permanent address—Box 296, Fall River, Mass.

Born July 30, 1881, at Fall River, Mass., the son of Joseph Learned Buffington, born in Taunton, Mass., August 16, 1842, died in Fall River, Mass., November 8, 1906, and Sarah Louise (Davol) Buffington, born in Fall River, June 11, 1842. He has two brothers: James Buffington and Joseph Learned Buffington, Jr.

He prepared at Phillips Academy, Andover, Mass., entering Sheff in

his Freshman year, where he took the Civil Engineering Course.

He is unmarried.

Buffington is resident engineer, with headquarters at Wichita, Kan., for the Kansas and Oklahoma division of the Kansas City, Mexico & Orient Railway. He writes: After graduation I did not take up civil engineering but worked for my father in the mill supply business at Fall River, Mass. In November, 1905, I left Fall River and went to Kansas City, Mo. There I got employment with the Western Electric Company as clerk and draftsman. In June, 1906, on account of poor health, I left the Western Electric Company. I was told I must have outdoor work, so I went with a location party in Arkansas and Indian Territory for the Kansas City Southern Railway Company. I was with them on location work until November, 1906, when I was called home on account of the death of my father. In December, 1906, I went West again and stayed with the Kansas City Southern until they shut down work in March, 1907. Then I got a position with the Kansas City Outer Belt & Electric Co., a part of the Kansas City, Mexico & Orient Railway Co. I was with them until May, 1907, when they transferred me to the Texas division of the road. From October 18, 1908, to September 1, 1909, I was engineer on construction work for the International Construction Company of Texas; from September 1, 1909, to March 1, 1910, was engaged on locating the railroad line between San Angelo, Texas, and Del Rio, Texas, for the Kansas City, Mexico & Orient Railway, and since March 1, 1910, have been resident engineer of the Kansas and Oklahoma division of this railway, with headquarters at Wichita, Kan."

Edward Francis Callahan

Residence—104 Joy Street, Schenectady, N. Y.
Business address—P. O. Box 692, Schenectady N. Y.
Permanent address—Care Col. T. F. Callahan, 161 Blatchley Avenue,
New Haven, Conn.

Born January 31, 1885, at New Haven, Conn., the son of Timothy F. Callahan, Yale Law School 1894, a lawyer, born May 30, 1849, at Cork, Ireland, and of Mary E. (Brennan) Callahan, born July 19, 1856, at Mount Carmel, Conn., where she resided previous to her marriage.

He prepared at the Boardman High School, New Haven, Conn., and entered Sheff in Freshman year, where he took the Electrical Engineering Course.

He is unmarried.

Callahan is connected with the testing department of the General Electric Company at Schenectady, N. Y., where he has been since October 9, 1905. At present he is assistant foreman of that department.

Fred Mortimer Carter, Jr.

Business address—Ellensburg, Wash. Permanent address—Ellensburg, Wash.

Born at Wilmington, Mass., on October 29, 1882, the son of Fred Mortimer Carter, born at Wilmington, Mass., a wholesale ice dealer, superintendent of the Union Ice Company of Boston, Mass., and of Barbara Eliza (Cole) Carter, who was born at Portsmouth, England, and was a resident of Wilmington, Mass., before her marriage.

Carter prepared at Phillips Andover Academy and took the Civil Engineering Course at Sheff, where he was a member of the Freshman and Varsity Baseball teams, the Varsity Basketball Team, and the Class Day Committee.

He is unmarried.

Carter is a resident civil engineer connected with the Chicago, Milwaukee & Puget Sound Railway Co. "He writes: "On graduating from Yale I played summer baseball at Milton, N. H. In November of 1905 I received the position of topographer with

the Pacific Railway Company at Seattle, Wash. The first man I met in Seattle was Don Clark. I went out into the field and was out most of the time; went onto construction as preferred rodman, and in six months was made resident engineer of construction; joined the Pacific Northwest Society of Civil Engineers—was made bridge engineer on the Columbia division, having the charge of sixteen large frame bridges.

"On June, 1909, the road was turned over to the operating department and I was retained as resident engineer of maintenance-of-way, having charge of all engineering work and all bridge and building work, including the putting in of a steel bridge six hundred feet long and one hundred and twenty feet in height, and ten concrete arches. I went home in October, 1909, but as I only had two weeks off I did not get to New Haven.

"Last September I was made secretary and general manager of the Ellensburg Silica Sand Company, Inc. We have great hopes of a glass factory soon, at present are shipping sand to Seattle and Portland for concrete work and finishing purposes."

Bruce Cartwright, Jr.

Residence—Honolulu, Hawaii. Business address—Box 653, Honolulu, Hawaii.

Born January 22, 1882, at Honolulu, Hawaii, the son of Bruce Cartwright, born in Honolulu, University of Vermont '75, manager of the Equitable Life Insurance Company and the Preferred Accident Insurance Company, both of New York, residing in Honolulu, and Mary Louise (Wells) Cartwright, born in Modesto, Cal., died at Honolulu, June 28, 1898.

He prepared at Andover, Mass., and took the Select Course at Sheff, where he was a member of Book and Snake, of the Kopper Kettle Klub, played on the University Football Team in Senior year, and on the Freshman Football Team; was vice president of the Freshman Navy and of the Yale Hawaiian Club.

He is unmarried.

Cartwright is a clerk in the office of his father, at Honolulu. After graduation he spent the summer at Rangeley, Me., going to Honolulu in October, when he entered the employ of the

Honolulu Gas Company. In June, 1906, he became a clerk for the Waterhouse Trust Company, remaining with this company until November, 1907, during which month he traveled in Mexico and Cuba. In December he entered the Yale Forestry School, resigning in March, 1908, and spending the next few months traveling in Mexico and Cuba with W. K. Johnson, 'o6. June he returned to Honolulu, where he was employed by the United States Navy in work at Pearl Harbor, Oahu, Hawaii. He was appointed an inspector of dredging for the Navy department in February, 1909, resigning in July, when he made a trip to California on business for his father, having entered the latter's office as life insurance solicitor and general helper. took a trip to California in April and May, 1910, with Raymond Havemeyer. He is a member of the Yale Club of New York City, and of the University, Pacific and Country clubs of Honolulu.

Guy Louis Chamberlin

Home address—4219 Vincennes Avenue, Chicago, Ill. Business address—Care Maylene, Shelby County, Ala.

Born January 12, 1885, at LaFayette, Ind., the son of George Boyd Chamberlin, born in LaFayette, Ind., a lawyer, residing in Chicago, Ill., and Mary Virginia (Weaver) Chamberlin, born in Mechanicsburg, Pa. He has one brother, Weaver Chamberlin, University of Chicago 1910.

He prepared at St. John's Military Academy, Delafield, Wis., and entered Sheff in September, 1902, where he took the Civil Engineering Course, where he was a member of Sigma Xi, and took general two-year honors.

He is unmarried.

Chamberlin is engineer, sales agent, etc., for the Climax Coal Company and the Southern Coal & Coke Co. He is a Republican in politics. Concerning his life since leaving Yale he says: "Was connected with the engineering department of the Illinois Central Railroad, with headquarters at New Orleans, La., during the summer of 1905 and ever since then have been with the Southern Coal & Coke Co. and the Climax Coal Company of Maylene, Ala."

Elisha Sterling Chapin, Jr.

Home address-Lakeville, Conn.

Business address—Care Pennsylvania Railroad Company, Altoona, Pa. Permanent address—1016 Lexington Avenue, Altoona, Pa.

Born February 29, 1884, at Brooklyn, N. Y., the son of Elisha Sterling Chapin, born in Canaan, Conn., a wholesale grocer, residing in Lakeville, Conn., and Laura Catherine (Shaw) Chapin, born in Fairfield, Vt. He has one brother, Henry Sterling Chapin.

He prepared at the Hotchkiss School, Lakeville, Conn., and entered Sheff at the beginning of Freshman year, where he took the Mechanical Engineering Course.

He is unmarried.

Chapin is inspector of the motor power department of the Pennsylvania Railroad Company. He enlisted in Company E, 5th Regiment, N. G. P., June 21, 1907, and on January 6, 1908, was promoted to corporal, and on June 7, 1908, to sergeant.

The company was reorganized as Company M, 10th Regiment, on January 1, 1910, and he was appointed 1st Sergeant on January 5. In politics Chapin is a Republican, and is a member of the First Presbyterian Church, Altoona, Pa. He is a member of the Altoona Cricket Club, the Railway Club of Pittsburg, and the Railway, and Engineering clubs of Altoona. Concerning his life since leaving Yale he says: "On leaving Yale I came directly to Altoona, Pa., where I entered the service of the Pennsylvania Railroad Company as a special apprentice, to serve four years in the largest railroad shops in the world in preparation for further service in official positions in the motive power department. My 'time' expired September 16, 1909, and I was appointed inspector. In March, 1907, August, 1907, and March, 1908, I was put on special duty for varying periods, most of it being in connection with work for the Master Car Builders' Association. Am at present working for the annual report of the standing committee of that association, on coupler and draft equipment, which is to be presented at the June convention in Atlantic City.

"In August, 1906, I had the pleasure of a visit at the home of Guy Chamberlin, and in June, 1909, I visited with some friends for a month in the woods north of Spokane, Wash., and had a very interesting trip. Christmas, 1908, was spent in Nashville, Tenn., with one of the other special apprentices, a Vanderbilt fellow, whose home is located there. Occasionally I get up to New York, and, of course, more frequently to the nearer cities of Philadelphia and Pittsburg. Of course, I was up in New Haven for Triennial."

Louis LeBourgeois Chapin

Residence—34 Kensington Square, London, West, England.
Business address—28 Bishopsgate Street, Within, E. C., London, England.
Permanent address—Yale Club, New York City.

Born December 6, 1883, at New York City, the son of Robert Williams Chapin, born at Springfield, Mass., Yale '78 S., Columbia Law School '81, of the firm of Robert W. Chapin & Co., dealers in American bonds, in England, and Adèle (LeBourgeois) Chapin, born at St. James Parish, La.

He prepared at the Groton School, Groton, Mass., entering Sheff in September, 1902, where he took the Mechanical Engineering Course.

He was married on January 18, 1910, at Boston, Mass., to Miss Julia Appleton Tuckerman.

Chapin is bond salesman for Robert W. Chapin & Co. of London, England, having been with this concern since October, 1909. He is a member of the Episcopal Church and belongs to the Yale Club of New York City. He says: "I went to the Orient with Secretary Taft's party in July, 1905. Was traveling during the summer in the Philippine Islands, Japan and China, returning home in October. I went to London in November and was in London from November, 1905, until April, 1906. I then returned home and went to work for Granger, Farwell & Co., of Chicago, as office boy. Was in Chicago until September and then was sent to their New York office, remaining in their employ until November, 1906. Got a job with the New Jersey Zinc Company and went to work for them at their plant at Depue, Ill. My position was first draftsman and later labor boss. I remained in Depue until September, 1907, when I went to England to visit my family and accepted a position as salesman with the Paris office of the Ingersoll Rand Company of New York and worked in France with the above from December, 1907, until June, 1909. During this period I traveled all over France and

had many interesting experiences. In June, 1909, I was offered a position as their representative in Spain, I returned to New York in June, 1909, to make a tour through the company's shops and while at home was offered a position with Robert W. Chapin & Co., in London. This I accepted, returning to London in October. Returned to New York in December, 1909, to be married. I sailed for England with my wife on January 22, 1910, and have been in business in London since that date."

Worthington Frothingham Chapman

Business address—Care Columbus & Hocking Coal and Iron Co., Kachelmacher, Ohio.

Permanent address-173 West Eighty-third Street, New York City.

Born April 17, 1885, at Albany, N. Y., the son of Clarence Colburn Chapman, born in Albany, who is in the insurance business in New York City, and Isidora Shepard (Frothingham) Chapman, born in Albany. He has one brother, Isaac Amandre Chapman, a student of the College of the City of New York.

He prepared at the College of the City of New York, entering Sheff in Freshman year, and taking the Mining Engineering Course; he received general two-year honors and was the recipient of a Sheffield Graduate Scholarship.

He is unmarried.

Chapman is with the Columbus & Hocking Coal and Iron Company of Kachelmacher, Ohio. He is a member of the Presbyterian Church, and concerning his career since leaving Yale he says: "After graduating I returned to take a post-graduate course in mining and in addition acted as assistant in the Freshman Chemical Laboratory and also in the Hammond Mining Laboratory. While here I may state that this latter building is one of the best and it will be a great addition to Sheff.

"Leaving in June, 1906, I went to Manhattan, Nev., to accept a position with The Tonopah Exploration Company, and remained here until November. The climate here is delightful and the people congenial. Men from nearly every college are in and about Tonopah and Goldfield. Columbia, Stanford and Berkeley men predominate but there were plenty of Easterners especially among the older men. There is little or no amusement

except gambling outside of Tonopah and Goldfield, and little enough there. However, both these towns have good clubs and these make up for the lack in great measure.

"After leaving the Tonopah Ex, from which I was transferred to another company, my time until last May was spent in outlying camps. Here hunting was fairly good and in the canyons, or at least some, trout abound.

"Leaving Nevada in June, 1907, I went to Iron River, Mich., and remained there until December, when I came East. In March, 1908, I became clerk in the Insurance Fidelity & Casuality Co. of New York City, but in November, 1909, accepted a position in the Buck department of the Columbus & Hocking Coal and Iron Co., at Kachelmacher, Ohio, where I now am."

Stephen Clark Cheney

Address-Manlius, N. Y.

Born February 4, 1883, at Manlius, N. Y., the son of Walter William Cheney, born at Syracuse, N. Y., member of the firm of S. Cheney & Son of Manlius, and Della L. (Clark) Cheney, born at Pompey, N. Y. He has two brothers: John Pierce Cheney, Yale '07 S., and Walter William Cheney, Jr., Yale '09 S.

He prepared at St. John's School, Manlius, N. Y., entering Sheff in September, 1902, where he took the Mechanical Engineering Course.

He was married to Miss Ladye Katharine Smith of Fayetteville, N. Y., on August 30, 1910.

Cheney is assistant superintendent for S. Cheney & Son in the Grey Iron Foundry at Manlius. He is a member of the First Universal Church, Syracuse, N. Y., and belongs to the University Club of Syracuse, and the Seneca Club of Manlius. Concerning his life he says: "After the graduation of 1905 S., fate shook the dice and I found myself in Jeannette, Pa., working for the American Window Glass Company, where I stayed three months, then I began work as draftsman for the Pennsylvania Rubber Company, located in the same town. While in Jeannette, I roomed with Sam Nevin, '05 S., and we became mighty good friends. We smoked our pipes and spent our hard earned money together with a lad by the name of Hartzell, a U. of P. man, and Johnson, a Harvard man.

"After five months of weary toil for the rubber company, I came home to work for S. Cheney & Son, starting in the foundry at moulding. After three months there I was shifted to the cupola work for three months, then changed again to the shipping department, where I stayed about a year, finally working up to head-shipper at our lower shops, in charge of the mounting, storage and shipping there. In the summer of 1908 I went into the office, in the capacity of time-clerk, with the idea of learning the office end of the business, and am now assistant superintendent. And as the character the Devil says, in the play 'The Devil,'—'And there you are!'"

John Michael Clancey

Permanent address-258 Chapel Street, New Haven, Conn.

Born July 4, 1884, at New Haven, Conn., the son of Michael Clancey, an iron molder, born May 25, 1859, in County Roseommere, Ireland, and Hannah (Sexton) Clancey, born November 11, 1864, in County Clare, Ireland.

He prepared at the New Haven High School, and entered Sheff with the Class of '04, joining the Class of '05 later and taking the Electrical Engineering Course.

He is unmarried.

Clancey is an electrical engineer in the employ of the Westinghouse Electrical & Manufacturing Co. in New Haven, Conn. After graduation he went to Schenectady on the General Electric Company test course and stayed there for over two years. He then entered the employ of the Westinghouse on the New Haven Road electrification as an inspector, but the Westinghouse failed. He then went into McAdoo's tunnels doing the same kind of work which he had done with the Westinghouse, but is now with the latter company again.

Donald Clark

Home address—1518 Michigan Avenue, La Porte, Ind. Permanent address—"Yale Grove," Orange, Cal.

Born December 4, 1882, at Orange, Cal., the son of Albert Barnes Clark, born at La Porte, Ind., Yale '64, died at Orange, Cal., in 1883, and Mary (Teegarden) Clark, born at La Porte, Ind.

He prepared at Exeter Academy, Exeter, N. H., entering Sheff in 1902, where he took the Select Course.

He is unmarried.

Clark is at present engaged in truck-farming and fruit growing. In politics he is a Republican, and is a member of the New Church. Concerning his life since graduation he says: "Arrived in Seattle the last of September, 1905, and went into the retail wall paper and paint business at 1529 Second Avenue, Seattle. I sold out my interest, however, in April, 1906. Acted as clerk in the Hawthorne and Fairfield hotels until November, 1906. Tried to make a living in the real estate business, but went 'broke' and went 'pulling tubs' for the supply laundry in Seattle. I worked for the supply until the fall of 1907. In February, 1908, I entered into partnership with Harry Carlson; bought a restaurant at 1518 Fifth Avenue, Seattle, Wash., which we sold two months later. On May 19, 1908, we opened a restaurant at 1221 Third Avenue, Seattle, which we called the C. C. Café. This place we sold on the eighteenth of August, 1908. We next bought a restaurant at 1112 Third Avenue which we opened September 12, 1908, after making various alterations. Sold my interest in the firm of Carlson & Clark to Harry Carlson in March, 1909. I moved to Orange, Cal., in October, 1909, and settled on my father's old place, 'Yale Grove,' on West Palmyra Avenue. Still single but have hopes."

*James Whitney Clarke

died 1905

James Whitney Clarke, the son of James P. and Alice (Whitney) Clarke, was born September 7, 1884, in Des Moines, Iowa, but in 1895 removed to Derby, Conn., where he gained his preparation for Sheff in the High School. He took the Biological Course, and received general two-year honors for excellence in all studies.

The day of his graduation from Sheff he was taken with typhoid fever, and being in a poor condition physically, he was unable to rally from the attack. He died at his home in Derby, July 31, 1905, in the twenty-first year of his age. He had been offered and accepted a position as assistant in chemistry in Sheff.

The following minutes were adopted by a committee from the Class:

By the untimely death of James Whitney Clarke his many personal friends, whose love and respect he had won by his winning personality and ability, have sustained a great loss.

Whereas, By his death the Class of 1905 S. is deeply bereaved and desirous of expressing their sorrow and heartfelt sympathy, therefore

Resolved, That these minutes be kept in the Class Records, and in order to convey an expression of our feeling to his family, be it further

Resolved. That they be sent a copy of these resolutions.

W. M. BARBER,
C. B. ALCOTT,
E. T. STANNARD,
For the Class.

Chauncey Houston Clements

Business address—Southern New England Telephone Company, New Haven, Conn.

Permanent address-Yale and Maltby avenues, New Haven, Conn.

Born January 6, 1882, at Springfield, Mo., the son of Eugene E. Clements, born at Marydel, Del., a telegraph operator, residing in New Haven, Conn., and Ella Maria (Houston) Clements, born in Hartford, Conn. One brother, Eugene Ellsworth Clements, graduated at Sheff in 1907.

He prepared at Booth's Preparatory School and at the Hillhouse High School, both in New Haven, entering Sheff in September, 1904, where he took the Electrical Engineering Course.

He is unmarried.

From June, 1905, until April, 1906, Clements was with the Pittsburg Railways Company. He left this company in April, 1906, to enter the employ of the Connecticut Company, engineering department, in charge of test equipment. He left the Connecticut Company in February, 1910, to go into the engineering department of the Southern New England Telephone Company. He is at present wire chief of the Bridgeport division of this company. In politics he is a Republican and is a member of the Episcopal Church. He is a Mason (Hiram Lodge, No. 1, New Haven, Conn.) and belongs to the Edgewood Civic Association and the New Haven Masonic Club.

Lowell Melcher Clucas

Home address—New York City.

Business address—First National Bank Building, New Haven, Conn.

Permanent address—34 Pine Street, New York City.

Born September 9, 1882, at Brooklyn, N. Y., the son of Charles Clucas, a real estate broker, who was born in New York City, and Mary Baker (Welch) Clucas, who was born in Brooklyn, N. Y. A brother, Edward Welch Clucas, graduated at Yale in the Class of 1904.

He prepared at Phillips Academy, Andover, Mass., entering Sheff in January, 1904, where he took the Select Course. Clucas was a member of Book and Snake and was chairman of the 1905 Sheff Class Book Committee.

He is unmarried.

Clucas is in the bond business with the firm of Gilman & Clucas, New Haven, Conn. He is a member of the Episcopal Church, of the Graduates and Quinnipiack clubs of New Haven, the University Club of Hartford, and the Yale Club of New York City. In 1908, he wrote: "Started in the bond business in August, 1905, with Redmond & Co., 33 Pine Street, New York City, as a runner, becoming salesman in the winter of 1906. Remained with that firm until July, 1908, when I started in the same business under my own name. Have tried several times to find a wife but so far have been unsuccessful. Have lived in New Haven for two [now four] years and have kept in more or less close touch with college events. Was so well pleased with Triennial that I suggest we have one every few weeks until Sexennial."

Delos Marquis Coen

Business address—Western Trust and Savings Bank, Chicago, Ill.

Permanent address—1334 Granville Avenue, Chicago, Ill.

Born January 16, 1883, at Rensselaer, Ind., the son of Charles Wilbur Coen, banker, South Bend, Ind., born near Rensselaer, Ind., and Rachael Agnes (Brown) Coen, born near Rensselaer.

He prepared at the Northwestern Military Academy, Highland Park, Ill., and took the Select Course at Sheff, where he was a member of Phi Gamma Delta, took general two-year honors, was on the Gymnastic Team, and was class day historian.

He was married September 2, 1908, at Rensselaer, Ind., to Miss Mildred Emily Spitler. They have no children.

Coen is receiving teller for the Western Trust and Savings Bank of Chicago, having been with them ever since graduation. He is a member of the Christian Church.

John Drewry Comer

Residence—Savannah, Ga.
Business address—Savannah or Louisville, Ga.

Born October 15, 1884, at Savannah, Ga., the son of Hugh Moss Comer, born in Jones County, Ga., died February 26, 1900, at Savannah, and Lilla Coe (Hall) Comer, born in East Wallingford, Conn. One half-brother, Hugh Moss Comer, graduated at the University of Georgia in the Class of 1886.

He prepared at the Taft School, Watertown, Conn., and entered Sheff in September, 1902, where he took the Metallurgy Course and was a member of Book and Snake.

He was married in October, 1909, to Miss Maud Hunter Gamble, daughter of Judge and Mrs. Roger L. Gamble of Louisville, Ga. A daughter, Cynthia Gamble Comer, was born July 10, 1910.

Comer is a partner in the firm of Comer & Comer, cotton growers. He says concerning his career since leaving college: "Took a trip abroad after graduation. On my return I entered the Philadelphia Textile School, at Philadelphia, where I remained two years, studying cotton manufacturing. During the summer of 1906 I worked in the Eagle & Phoenix Mills at Columbus, Ga. In the late fall of 1905 I went into business with my uncle, E. T. Comer, in the firm of E. T. & J. D. Comer Co., of which I was vice president and treasurer. The business was the general one of cotton growing. After leaving Philadelphia I came South and worked with my uncle. In May, 1908, I retired from the firm and remained idle until August 25, 1908. I then formed a partnership under the name of Comer & Comer with my cousin, John Fletcher Comer. We bought a large plantation at Louisville in Jefferson County, Ga., and expect to raise cotton and do a general plantation business. I am also connected in a way with several manufacturing concerns in the state of Georgia."

Joseph Warren Cone

Home address-Norfolk, Conn.

Permanent address-43 Connecticut Avenue, Greenwich, Conn.

Born October 6, 1881, at Southport, Conn., the son of Francillian W. Cone, who was born in Norfolk, Conn., and Julia Welton (Partree) Cone, who was born in Woodbury, Conn.

He prepared at Robbins School, Norfolk, Conn., entering Sheff in September, 1902, where he took the Civil Engineering Course, was a member of Sigma Xi, and received general two-year honors.

He was married on June 22, 1910, to Miss Estelle Dunne Whiting of Greenwich, Conn.

Cone is civil engineer and surveyor for S. E. Minor of Greenwich, Conn., where he has been ever since graduation. He is a member of the Connecticut Society of Civil Engineers, and of A. F. & A. M. In politics he is a Republican, and belongs to the Congregational Church. He says concerning his life that there is nothing to tell; that he has just been busy.

Charlton Dows Cooksey

Business address—Sheffield Scientific School, New Haven, Conn. Permanent address—104 Huntington Street, New Haven, Conn.

Born August 31, 1883, at New York City, the son of George Borwick Cooksey, who graduated from Trinity College, Dublin, Ireland, in the Class of 1872.

He prepared at the Thacher School, Nordhoff, Cal., entering Sheff in Freshman year, and taking the Electrical Engineering Course.

He was married on June 27, 1906, at Toledo, Ohio, to Miss Elizabeth Louise Vail. They have one daughter and one son: Elizabeth Cooksey, born June 5, 1907, and Charlton Dows Cooksey, Jr., born March 15, 1910, both at New Haven, Conn.

Cooksey is instructor in physics in the Sheffield Scientific School, Yale University, where he has been since the fall of 1906. He received his Ph.D. from Yale in June, 1909. He is a member of the Graduates Club, New Haven, the New Haven Country Club, New Haven Lawn Club, and Sigma Xi.

His writings have consisted of articles "On the Corpuscular Rays Produced in Different Metals by Roentgen Rays," *American Journal of Science*, October, 1907, and "On the Nature of Gamma and X Rays," *Nature*, April 2, 1908.

Darrah Corbet

Residence—502 Terry Avenue, Seattle, Wash.

Business address—Chas. C. Moore & Co., Engineers, 618 Mutual Life
Building, Seattle, Wash.

Permanent address-340 Main Street, Brookville, Pa.

Born November 19, 1884, at Brookville, Pa., the son of Charles Corbet, an attorney, residing in Brookville, who was born in Wayne Township, Armstrong County, Pa., and Mary Augusta (Darrah) Corbet, who was born in Brookville. One brother, William Wakefield Corbet, graduated from Yale in the Class of 1900 S.

He prepared at Kiskiminetas Springs School, Saltsburg, Pa., and entered Sheff in September, 1902, where he took the Mechanical Engineering Course, was a member of Sigma Xi, and took general two-year honors. After graduating he spent one year in post-graduate work, and in the spring of 1909 was awarded the degree of Mechanical Engineer.

He is unmarried.

Corbet is engineer and representative for Chas. C. Moore & Co., engineers, 99 First Street, San Francisco, Cal. He is a member of the American Forestry Association, of the Concatenated Order of Hoo Hoo, of the Loyal Order of Moose, of the Seattle Athletic Club, of the Mountaineers, and of the College Club, and concerning his career since leaving Yale he says: "In the fall after leaving college I associated myself with Chas. C. Moore & Co., engineers, of San Francisco, Cal. I have been with this concern ever since, excepting for a few months in the summer and fall of 1908 when I was retained by the Pacific Light & Power Co. of Los Angeles, Cal., as advisory engineer and economy expert on their Redondo plant, which was installed by Chas. C. Moore & Co., engineers. I am at present engaged in selling and installing power plants of all classes in the Northwestern territory and Alaska."

Howard Corlies

Home address—Spring Lake, N. J. Business address—60 Broadway, New York City.

Born November 1, 1883, at Brooklyn, N. Y., the son of Edmund Williams Corlies, a banker, who was born in New York City, died February, 1890, at Brooklyn, and Mary Agnes (Thomson) Corlies, who was born in Philadelphia, Pa. A brother, Arthur Corlies, graduated from Sheff in the Class of 1897.

He prepared at the Brooklyn Latin School and at Hotchkiss School, entering Sheff in Freshman year, and taking the Chemistry Course. He was a member of Delta Psi, and took honors in chemistry in Junior year. He is unmarried.

Corlies is a broker in the office of Taylor, Auchincloss & Joost, New York City, where he has charge of the bond and outside securities department. On leaving college he went on a western trip, starting in work the following January with N. W. Halsey & Co., where he stayed until June, 1909, when he accepted his present position.

In politics he is a Republican, and is a member of the Protestant Episcopal Church. He belongs to the Hamilton Club, Crescent Club, Riding and Driving Club, Heights Casino, Yale Club, St. Anthony Club, City Lunch Club, and the Graduates Club, and is a member of Squadron A., N. G. N. Y.

Kerr Murray Cressler

Residence—535 West Berry Street, Fort Wayne, Ind.
Business address—Care of Kerr Murray Manufacturing Company, Fort
Wayne, Ind.

Born at Fort Wayne, Ind., on October 19, 1883, the son of Alfred David Cressler, president of the Kerr Murray Manufacturing Company of Fort Wayne, and Elizabeth E. (Murray) Cressler. Two brothers preceded Cressler at Yale, Alfred M. Cressler, '02, and George H. Cressler, '02 S.

He prepared at the Hill School, and at Yale was a member of Berzelius, and the Kopper Kettle Klub, and was on the board of the *Scientific Monthly* in Junior and Senior years.

He was married on June 10, 1908, at Peoria, Ill., to Miss Elgie L. Nelson, a graduate in the Class of 1904 of Knickerbocker Hall, and a daughter of Samuel*L. Nelson, an operator of electric railroads.

Cressler has been connected with his father's firm since graduation. He writes: "I have been engaged in the manufacturing business since leaving Sheff, being connected with the Kerr Murray Manufacturing Company of Fort Wayne, Ind. During that time I have been employed in most of the different departments of the concern, though now I am in the engineering end of the business. I am a junior member of the American Society of Mechanical Engineers, a junior member of the American Gas

Institute and a member of the Illuminating Engineering Society. I have also become a member of the Scottish Rite Masons and the Order of the Mystic Shrine. When I graduated I joined the Yale Club of New York City. I have seen only a few of my classmates since leaving Yale, though I meet Dil Lupton and Ben Winchell quite frequently."

Edward Cornelius Crowley

Permanent address-63 Liberty Street, New Haven, Conn.

Born May 14, 1883, at New Haven, Conn., the son of Timothy J. Crowley, who was born in New Haven, and who died there in 1885, and of Ellen E. (Sprightley) Crowley, who was born in New Haven.

He prepared at the Hillhouse High School, New Haven, and entered Sheff in September, 1902, where he took the Chemistry Course.

He is unmarried.

Crowley was an instructor in chemistry at the Kansas State College, from September, 1906, to June, 1909, and was in business from June, 1909, until the summer of 1910. He is at present an instructor in the New Haven High School, New Haven, Conn. He is a member of the Catholic Church, and belongs to the Knights of Columbus.

Walter Frank Cudlipp

Business address—Hillburn, Rockland County, N. Y. Permanent address—Suffern, Rockland County, N. Y.

Born February 28, 1882, at New Haven, Conn., the son of Joseph Albert Cudlipp, born at Brooklyn, N. Y., and Sarah Elizabeth (Elson) Cudlipp, born at New Haven, Conn.

He prepared for Yale at the Hillhouse High School, New Haven, Conn., and entered Sheff in 1902, where he took the Civil Engineering Course.

He was married on December 29, 1909, at Suffern, N. Y., to Miss Sadie Bell Boughner, daughter of Mr. and Mrs. Charles L. Boughner.

Cudlipp is draftsman for the Ramapo Iron Works. He is a member of the Episcopal Church and of the Yale Club. He says: "After leaving Yale in 1905 I did not accept any position until the following year owing to typhoid fever. My first position was with the Atlantic Avenue Improvement Company of

Brooklyn, N. Y., where I worked for about one year. Hearing of a position with the Ramapo Iron Works at Hillburn, N. Y., I made application and was taken on for work in February. 1907, where I stayed for over two years. During this time I became acquainted with many people. On May 1, 1909, I left for Johnstown, Pa., where I had accepted a position with the Lorain Steel Company and was making good but as I had left my heart back in the little town in the Ramapo Mountains things were rather dull for me out in Pennsylvania. So I packed up and came to New York state again December 1, 1909, and on the twenty-ninth was married to the girl of my choice. In February, 1910, I went back to work in the Ramapo Iron Works, at Hillburn, where I am still working, and am living the simple life with my wife and dog in our little home in Suffern about a mile and a half from the works. This ends my experiences since I left the good old Class of 1905 S."

James Bond Curtiss

Residence—Fort Erie, Canada.
Business address—American Consulate, Fort Erie, Canada.

Born May 1, 1883, at Buffalo, N. Y., the son of Walter Langden Curtiss, a lumber merchant, born January, 1834, at Buffalo, N. Y., and Alice (Bond) Curtiss, a graduate of Wells College, born September, 1854, at Utica, N. Y.

He prepared at the Buffalo Central High School, and entered Sheff in Freshman year, where he took the Forestry Course. He was a member of the Yale Swimming Team three years, Class Swimming Team and Water Polo Team two years, and manager and president of the swimming association Senior year. He was also a member of the University Club.

He is unmarried.

Curtiss is vice and deputy American consul, and a partner in the Invisible Frozen Ink and the Niagara Frontier Development companies. Of his past five years he says: "On leaving New Haven in June, 1905, I entered directly in the lumber business with my father, working in the Buffalo office until September of that year when my work took me down to Kentucky. There I remained for a year covering most of the timber belt of eastern Kentucky. In the fall of 1906 I came back to the

Buffalo office and for the next year and a half spent most of my time there and in trips through northern Canada. In the spring of 1908 I was taken ill with inflammatory rheumatism, and missed our Triennial reunion by a week after being confined to a hospital for two months. I spent the following winter in Florida. In 1909 I was interested in real estate work around the Niagara frontier. Was appointed vice consul and intend to pass consular examinations if business interests permit within the near future. My favorite recreation now is tennis."

Edward Maynard Dalley

Address-Larchmont, N. Y.

Born August 18, 1883, at Brooklyn, N. Y., the son of Henry Dalley, formerly president of Layell, Dalley & Co., who was born at New York City, and of Evelyn Maynard (Allen) Dalley, who was born at Boston, Mass.

He prepared at the Cutler School, New York City, and entered Sheff in Freshman year, where he took the Select Course, was a member of Berzelius, the Kopper Kettle Klub, and was captain of his Class Golf Team for all three years.

He was married on February 28, 1908, at New York City, to Miss Jessie L. Murray, daughter of William Murray of Larchmont, N. Y.

Dalley's address after graduation was for a time 9 East Sixtyninth Street, New York City. In 1909 it was changed to Larchmont, N. Y.

George Mansfield Darlow

Permanent address-4137 Lindell Boulevard, St. Louis, Mo.

Born November II, 1886, at St. Louis, Mo., the son of Edward Ruff Darlow, a railway official, residing at Buffalo, N. Y., who was born in England, and of Kate Cabot (Miltenberger) Darlow, born in St. Louis, Mo. A brother, Alfred Miltenberger Darlow, graduated from Cornell in the Class of 1906.

He prepared at the Indianapolis High School, and at the United States Naval Academy, at Annapolis, Md., entering Sheff in 1904, and taking the Mechanical Engineering Course.

He is unmarried.

Darlow belongs to the Episcopal Church. Concerning his life since graduation he says: "After leaving college about a year was spent in the engineering department of the railway service, and somewhat more than half that time with an electric manufacturing company. A greater part of the remaining time was spent in recovering from illness." Since February, 1909, he has been a clerk in the freight rate department of the Vandalia Railroad.

Darlington Davenport

Business address—308 Phœnix Building, Minneapolis, Minn. Permanent address—106 East Twenty-fifth Street, Minneapolis, Minn.

Born September 14, 1883, at Washington, D. C., the son of Benjamin Davenport, a lawyer, residing in Minneapolis, Minn., Yale ex-'75, Georgetown Law College, who was born in Wilton, Conn., and of Mary K. (Goodhue) Davenport, who was born in St. Paul, Minn.

He prepared at Morgan Hall, Minneapolis, Minn., entering Sheff in September, 1902, where he took the Select Course, was a member of Chi Phi and was on the Freshman Mandolin Club.

He was married on June 30, 1905, to Miss Luella S. Hawley of Bridgeport, Conn. They have one child.

Davenport has been with the Mathews Gravity Carrier Company at Minneapolis, Minn. He is a member of the First Congregational Church of Minneapolis.

Watson Beach Day

Residence—Edgewood Avenue, Pelham Manor, N. Y. Business address—Singer Building, 149 Broadway, New York City.

Born September 15, 1882, at Hartford, Conn., the son of George Herbert Day, born in Brooklyn, Conn., died at Daytona, Fla., November, 1907, and of Katharine (Beach) Day, born in Hartford, Conn. He has three brothers: Frank Putnam Day, George Herbert Day, Yale 1913, and Godfrey Malbone Day.

He prepared at the Pomfret School, Pomfret Center, Conn., and entered Sheff in 1902, where he took the Biological Course, and was a member of Delta Psi and the Kopper Kettle Klub. He was also on the Linonia Reception Committee and was president of the Pomfret Club, and played on the University and Freshman Hockey teams.

He was married on June 29, 1907, to Miss Lillian Willis Underhill of Litchfield, Conn. They have one son, George Herbert Day, 2d, born May 12. 1908, at New York City.

Day's present occupation is with the Clark Estates, 149 Broadway, New York City. He is a member of the Yale Club and the Pelham Country Club.

Donald Defrees

Business address—226 La Salle Street, Chicago, Ill. Permanent address—Hotel Windermere, Chicago, Ill.

Born February 25, 1885, at Chicago, Ill.

He prepared at St. Paul's School, Concord, N. H., entering Sheff in Freshman year, where he took the Select Course.

He is unmarried.

Defrees is a clerk in the office of Defrees, Buckingham, Ritter & Campbell, attorneys. After graduation he entered the Harvard Law School, where he received his LL.B., and says he had a good time in spite of the surroundings.

He is a Unitarian, and a member of the University Club of Chicago, Union League Club, Kenwood Club, and South Shore Country Club.

Henry Dickinson

Residence—Federal Avenue, Seattle, Wash. Business address—816 White Building, Seattle, Wash.

Born December 3, 1881, at Nashville, Tenn., the son of J. M. Dickinson, born in Columbus, Miss., a graduate of the University of Nashville, received his LL.D. degree from Columbia and Yale, and studied in Leipsig and Paris. He was general counsel of the Illinois Central Railroad and is now Secretary of War and resides in Washington, D. C. His mother, Martha Maxwell (Overton) Dickinson, was born in Nashville, Tenn. He has two brothers: John Overton Dickinson, University of Virginia ex-'97, and J. M. Dickinson, Jr., Yale 1913.

He prepared at Lawrenceville, Black Hall and at several other private schools, entering Sheff in September 1902, where he took the Select Course and was a member of Berzelius and the Kopper Kettle. Klub.

He was married on February 14, 1907, at Nashville, Tenn., to Miss Ida Hamilton Thompson. They have one son, Henry Dickinson, Jr., born August 8, 1908.

Dickinson was vice president of the Great Northern Mill Company of Seattle, Wash., which position he occupied from June 10, 1908, to September 24, 1909. He is now president and

treasurer of the Henry Dickinson Lumber Company, Incorporated, of Seattle, Wash. He is a member of the First Presbyterian Church, and belongs to the University, Golf and Country, Rainer, Seattle Hunt, and Commercial clubs of Seattle, and to the Seattle Chamber of Commerce. Concerning his life since leaving college he says: "Left Yale when the Class did, and enjoyed life for the short space of five weeks in Tennessee. Went to work at Griffin Wheel Company, Chicago, for sixty per month on August 1, 1905. Got three raises. Left Griffin in fall of 1906 and again saw something of life for a month. Money gave out. Came to Seattle with the 'Mucker' in the middle of December, 1906. Didn't get a job although I tried hard for one. Consequently I went home and got married February, 1907. Job was easy to get on return to Seattle. Since then have occupied the following positions: Secretary and treasurer of the North American Investment Company; secretary and treasurer of Russell & Dickinson, Inc.: treasurer of the Union Fish & Packet Co.; trustee Elliott Bay Iron Works; auditor of the Great Northern Mill Company; and vice president of same company. Occupy all of above positions now except those with the North American Investment Company and Russell & Dickinson, Inc., and the Great Northern Mill Company. Have had an extremely happy and satisfactory life since coming out here, and I expect to stay indefinitely. Have lost almost as much money as I have made since getting here exclusive of living expenses. Our son was born on August 8, 1908, and on account of his pleasing appearance it was immediately decided to afflict him with his father's name. He will enter Yale in the Class of 1931, and I hope will have less trouble in getting through than I did."

John Crossan Dilworth

Business address—Care Dilworth, Porter & Co., Pittsburg, Pa. Permanent address—1047 Shady Avenue, Pittsburg, Pa.

Born November 15, 1884, at Pittsburg, Pa., the son of Lawrence Dilworth, a manufacturer, who was born in Pittsburg, and of Virginia Snyder (Crossan) Dilworth, who was born in Pittsburg, Pa.

He prepared at St. Paul's School, Concord, N. H., entering Sheff in Freshman year, where he took the Mechanical Engineering Course, was a member of Book and Snake and the Kopper Kettle Klub, and played on the University Hockey Team.

He is unmarried.

Dilworth is assistant mill manager of the Dilworth, Porter & Co., manufacturers, where he has been since 1905.

Wallace Fanshawe Disbrow

Home address—14 Montgomery Street, Newark, N. J. Business address—Mineral Point, Wis., and 508 Commonwealth Building, Denver, Colo.

Born April 21, 1883, at Hornell, N. Y., the son of William W. Disbrow, who was born in Mattawan, N. J., now a resident of Newark, N. J., and of Mary Augusta (Steele) Disbrow, who was born in Steelton, N. J. He has one brother, Norman Steele Disbrow.

He prepared at the Newark High School, Newark, N. J., entering Sheff at the beginning of his second year, where he took the Mining Engineering Course.

He was married on July 14, 1906, at Salt Lake City, Utah, to Miss Isabel D. Houston of Elizabeth, N. J. They have no children.

Disbrow is a mining engineer, and since 1910 has been examining properties for the American Zinc, Lead & Smelting Co. of Boston, and other companies. After graduation he spent six months shoveling and doing other work in mines in southern Utah. He was assistant assayer of the Utah Copper Company for six months, then assayer and assistant engineer of the Bingham & New Haven Copper Co., and was also engineer of the Nevada-Utah Mining Company at Bingham. In 1908 he became general manager of the Merry Christmas zinc and lead mine near Mineral Point, Wis., and of the Florence mine near the These mines were closed down in 1909, having same town. been worked out, and Disbrow became manager of the Kennedy mine in Wisconsin, which is the largest zinc producer in the state. Late in 1910 this mine changed hands and he engaged in his present work. He is consulting engineer for a number of mines near Mineral Point, Wis., and has visited most of the important mining camps of the West.

Theodore Williams Ely

Permanent address—"Springbank," Lake Shore Boulevard, Cleveland.
Ohio.

Born November 21, 1884, at Elyria, Ohio, the son of Charles Theodore Ely, born at Elyria, Ohio, a graduate of Western Reserve University, and Caroline Laura (Williams) Ely, born at Hudson, Ohio. He has one brother, Robert Williams Ely.

He prepared at the Case School, Cleveland, Ohio, entering Sheff in September, 1902, where he took the Biological Course.

He was married on February 26, 1908, at Cleveland, Ohio, to Miss Ethel Marsh Williamson. They have one daughter, Harriet Ely, born August 12, 1909, at Cleveland, Ohio.

Concerning his life since graduation he says: "After graduating from Yale I studied medicine in the medical department of Western Reserve University for the four years which ended in June, 1909, except for a period of three months in the spring of 1908 when I was a student in the Denver and Grass Medical College at Denver, Colo. I obtained the degree of M.D. from Western Reserve University in June, 1909, and was then engaged in post-graduate medical work at Harvard Medical School and allied hospitals. In 1909-10 I served as interne at the south department of the Boston City Hospital, and was also house officer at the Children's Hospital of Boston. I expect to leave for the South in November to take up the practice of medicine there."

Roy Arthur Engleman

Business address—Du Bois, Pa.
Permanent address—121 East Du Bois Avenue, Du Bois, Pa.

Born November 20, 1884, at Du Bois, Pa., the son of William Arthur Engleman, who was born at Milton, Pa., now retired from business, and living at Du Bois, Pa., and Margaret (McMann) Engleman, who was born at Laceyville, Pa.

He prepared at Kiskiminetas Springs School, Saltsburg, Pa., entering Sheff in 1902, where he took the Select Course.

He is unmarried.

Concerning his life since graduation he says: "Since leaving Yale I have had various experiences. The first year I worked in

the motive power department of the Pennsylvania Railroad, at Altoona; the second year I spent traveling in the West, visiting many places of interest. I then taught for two years, and have since been in business at Du Bois, Pa."

Frederick Berthold Ewing

Residence—3517 Pine Street, St. Louis, Mo. Business address—823 Pierce Building, St. Louis, Mo.

Born March 23, 1880, at St. Louis, Mo., the son of Auguste B. Ewing, a graduate of the St. Louis University, born April 6, 1839, at St. Louis, formerly connected with the Bi-Metallic Mining Company, and of Mary (McCausland) Ewing, who was born August 7, 1847, at St. Louis. The following relatives have graduated at Yale: two brothers, Mark Ewing, '93 S., and Auguste B. Ewing, Jr., '95 S., and two cousins, William L. Ewing, '03 S., and Frederic Ewing, '06 S.

He prepared at Phillips Andover Academy, and entered Sheff in Freshman year, where he took the Electrical Engineering Course, and was a member of Book and Snake.

He is unmarried.

Ewing is salesman for the Dalton Adding Machine Company, and concerning his life since graduation he says: "Since leaving college I have been connected with several different concerns and am not sure of the dates when I entered or left. During the summer of 1905 I had a vacation till the middle of October. At that time I went to the Commercial Electric Company, of Indianapolis, Ind., where I stayed till some time in August. I made a trip to Castleton, Vt., in an auto, leaving St. Louis about the seventeenth of August, 1906. Spent two weeks in Vermont, and returned to St. Louis, via auto. After being in St. Louis for a few weeks made another trip to Vermont. This was some time in October, 1906. When we decided to return to St. Louis it was so cold that we decided to ship the machine and return by train.

"In the fall of 1906 I went to the Fort Wayne Electric Works, and entered there as a student, completing the required time. Seeing that there was not much of a future in that line I cut out and came to St. Louis, where I hoped to get a position with some electrical construction company; but as all businesses

were slow at that time did not get what I wanted. I obtained a position in the Ewing-Merkle Electrical Supply Company as salesman. I was connected with this company from the fall of 1907 till January, 1909, when I went with the Dalton Adding Machine Company, and have been with this company ever since.

"I have seen E. T. Stannard very often since leaving college, as he is connected with the Federal Lead Company of Flat River, Mo., and manages to get to St. Louis now and then.

"While Jos. E. Washington was with the St. Louis branch of the General Electric Company we got around together quite a bit; but since he has left and gone with the Studebaker Electric Truck Company I have neither seen nor heard from him."

George Richard Fansett

Permanent address—109 Chapel Street, New Haven, Conn. Business address—262 Front Street, Portland, Ore.

Born December 6, 1884, at New Haven, Conn., the son of Richard Fansett, a business man of New Haven, who was born in London, England, and Helen (Johnston) Fansett, who was born in Milwaukee, Wis. He has one brother, Milton Clinton Fansett.

He prepared at the Hillhouse High School, New Haven, and entered Sheff in 1902, where he took the Mechanical Engineering Course. He is unmarried.

From June, 1905, to May, 1906, Fansett was draftsman for the National Pipe Bending Company of New Haven; from May, 1906, to September, 1906, he was rodman in the maintenance of way department of the New York, New Haven & Hartford Railroad; from September, 1906, to June, 1907, was instrumentman on construction of the Brighton Beach improvement of the Brooklyn Rapid Transit of New York. He then went West to Portland, Ore., becoming draftsman on the field corps on the water power in Washington for the Valley Development Company, which position he held until September, when he accepted a position with the Southern Pacific Railroad as draftsman. His work here was in the Mojave Desert, where he constructed a line running from Mojave to Keeler, Cal. From January 1, 1908, to May 1, 1908, he took a post-graduate course in mining

at the University of Washington, Seattle, Wash. After that, until September, he was in charge of a party on hydrographic survey for the Grand Trunk Pacific Railroad, since which time he has been in the wholesale tea and coffee business, and is located at 262 Front Street, Portland, Ore., under the firm name of Fansett Brothers. He belongs to the Episcopal Church, and is a member of Hiram Lodge, No. 1, of Connecticut, A. F. & A. M.

Charles Edward Fasser

Home address—14 Baldwin Street, New Haven, Conn. Mailing address—Russell Gulch, Colo.

Born February 15, 1884, at New Haven, Conn., the son of Leonard Fasser, graduate of Prague Polytechnic Institute, a mechanical engineer of New Haven, Conn., born in Germany, and of Mary (Wineleader) Fasser, who was also born in Germany. He has three brothers: Augustus Fasser, Alexander Otto Fasser, Yale Medical School, Class of 1905, and William Fasser, a student at the Boardman Manual Training High School.

He prepared at Hopkins Grammar School, New Haven, Conn., and entered Sheff in 1902, where he took the Mining Engineering Course.

He was the recipient of a Sheffield Graduate Scholarship. He is unmarried.

Fasser is partner and mine manager of the firm of Fasser & Thomas. A year ago he wrote: "Entered the Bingham, Utah, mines as hoist engineer but gained weight too rapidly so started to handle muck stick. Lost too much weight and tried machine running. Too good for this work, so transferred as chemist to Dixie, Utah, at copper smelter and Mormon Paradise. Mormon bishop too strenuous for me on the tithing business and Mormon girls too forward—dangerous country for a young man. Left there for the Cœur d'Alene of Idaho as mining engineer at the Senator Stewart mine. Unfortunately Wall Street got a slight hold on F. A. Heinze and the Stewart shut down. Struck out for grand old Gilpin County, Colo., and am now developing a mine here. I am getting to the top after hard, consistent and persistent effort. The reward must be commensurate."

Henry Seymour Frank

Residence—Y. M. C. A., Newark, N. J.
Business address—Care Westinghouse Electric & Manufacturing Co.,
Newark, N. J.

Permanent address-1407 Eutaw Place, Baltimore, Md.

Born January 31, 1883, at Baltimore, Md., the son of S. Frank, retired, born at Baltimore, Md., and Rachael Frank, born at Baltimore, Md.

He prepared at Hotchkiss, and entered Sheff in Freshman year, where he took the Civil Engineering Course. He was a member of the Freshman Mandolin Club, member and captain of Gymnastic Team, and member of Phi Gamma Delta.

He is unmarried.

Frank has charge of the Newark repair department of the Westinghouse Electric & Manufacturing Co. For two or three years after graduation he worked in an engineering capacity for Ford, Bacon & Davis, engineers of New York City, and has since continued in his present position. He says, "Have managed to stay poor and prospects are excellent for keeping that way."

Charles Robert Gordon

Business address—Care Stobough Construction Company, New York City.

Permanent address—Shelton, Conn.

Born October 26, 1883, at Shelton, Conn., the son of Robert Gordon, a paper maker of Shelton, who was born in Ireland, and of Mary Annie (Tucker) Gordon, who was born in Shelton.

He prepared at the Shelton High School, and entered Sheff in September, 1902, where he took the Mechanical Engineering Course.

He is unmarried.

Since September 1, 1910, Gordon has been employed by the Stobough Construction Company of New York. He is a member of the Episcopal Church, is a Mason and belongs to the Odd Fellows Lodge. He writes: "Having taken mechanical engineering at Sheff, I found, on finishing the course, that all I was supposed to be capable of was drafting. Hence I procured a position in the Farrel Foundry & Machine Co. of Ansonia, Conn., in this line. I managed to just hold on at the salary of ten dollars per week until the first of January, 1906,

when I asked for a fifty per cent. raise. They offered twentyfive per cent. and I left. I was determined to try boat building, which business paid my way through Yale, so went home, built an addition on my old shop and started again. I did well throughout the summer, but as things grew slow in the fall I procured a position with the O. K. Tool Holder Company of Shelton, to complete their new shop and install the machinery. This work I completed about February 1, 1907, and was offered a position in their shop. I accepted a position on construction work with the American Brass Company of Waterbury, however, staying with them about one year, during which time I put up several buildings and a variety of other work, having during that time about 175 men. Hard times then dashed all my chances to the ground, and as the company shut down all construction work I was laid off. I decided to try boating again, and went with Palmer Brothers of Cos Cob, Conn., traveling for them to California and through the Eastern states until August 1, 1908, when I proceeded to build for them a new machine shop of reinforced concrete. I finished this and left the concern on January 1, 1909, and went to boat building for myself at which I was doing fine until about the middle of April when fire destroyed my shop and put me out again. returned to Palmer Brothers for the summer. On September 1, 1909, the Birmingham Water Company decided to put in some improvements and I procured the position of construction engineer with them. This work was completed on January 1, 1010, and I took up contracting, putting through several contracts between January 1 and September 1, 1910, on which date I accepted my present position with the Stobough Construction Company."

Henry Fay Grant

Residence—Park Way, Franklin, Pa. Business address—Franklin, Pa.

Born July 16, 1882, at Franklin, Pa., the son of Joseph Wadsworth Grant, born in Bloomfield, Conn., who is in the oil and gas business in Franklin, Pa., and of Myra Bryan (Fay) Grant, who was born in Colum-

bus, Ohio. He has two brothers: Edwin Joseph Grant, Yale '99 S., and Denison Wadsworth Grant, a student at the Barnard School, New York City.

He prepared at the Harvard School, Los Angeles, Cal., entering Sheff in Junior year, where he took the Select Course, and was on the Freshman Glee Club, the Apollo Glee Club Freshman year, the University Glee Club Junior and Senior years, and was on the Senior Prom Committee.

He was married on June 20, 1907, at Steubenville, Ohio, to Miss Marie Sinclair of that city.

Grant is secretary, cashier, and assistant treasurer of the Franklin Natural Gas Company, and secretary of the Franklin Pipe Company. He is a member of the Christian Science Church, and is a Knight Templar, Masonic order. Concerning his life since leaving Yale he says: "The year after graduation from college, I went to California where I became interested in the lumber business in the northern part around Mount Shasta, and in real estate in Los Angeles. In the fall of 1906, I was offered the position of secretary, cashier, and assistant treasurer of the Franklin Natural Gas Company, of Franklin, Pa., which I accepted. Since my return I have become interested in the production of heavy oil, which is only found within a radius of two miles of Franklin, and is the highest grade of crude oil in the world, and I am secretary of the Franklin Pipe Company, Ltd., a company which handles this oil.

"The most important event of my life since leaving college was when I married Miss Marie Sinclair at Steubenville, Ohio. We have built a house on the hillside from which we have a fine view of the city, and we expect to make Franklin our home. In November, 1908, we took a pleasure trip to California, going via Portland, Ore., and returning via the Grand Canyon in Arizona."

Kenneth Percy Grant

Home address—462 Holly Avenue, St. Paul, Minn. Business address—709 New York Life Building, St. Paul, Minn.

Born November 29, 1880, at St. Paul, Minn., the son of George J. Grant, born in Nova Scotia, a contractor and builder of St. Paul, Minn., and of Tressa (Thompson) Grant, who was born in Frederickton, New

Brunswick, Canada. One brother, William Wallace Grant, is a student at Phillips Academy.

He prepared at Phillips Academy, Andover, Mass., and entered Sheff in September, 1902, where he took the Sanitary Engineering Course. He was a member of Book and Snake, the Kopper Kettle Klub, and the Class Day Committee.

He is unmarried.

Grant is vice president of the George J. Grant Construction Company at 709 New York Life Building, St. Paul, which position he has held since April, 1907. He is a member of the Minnesota Club, Town Country Club and St. Paul Club.

Robert Gray

Residence—52 Larch Street, Providence, R. I.
Business address—Rhode Island State Board of Health, Room 310, State
House, Providence, R. I.

Permanent address-930 Banigan Building, Providence, R. I.

Born July 5, 1877, at Providence, R. I., the son of Samuel M. Gray, born in Andover, Mass., a consulting sanitary engineer, of Providence.

He prepared at Rock Ridge Hall, Wellesley Hills, Mass., entering Sheff in 1902, where he took the Chemistry Course. In his Senior year he wrote an article on "Cement Testing" for the May number of the Yale Scientific Monthly. He was a member of Phi Gamma Delta, and was class book historian.

He is unmarried.

Gray is assistant chemist of the Rhode Island State Board of Health. He belongs to the St. Andrews chapter of the All Saints Memorial Church Guild, and to the Mount Vernon Lodge of Masons.

Hubert Milton Greist

Residence—289 McKinley Avenue, New Haven, Conn.

Business address—Care Greist Manufacturing Company, New Haven,
Conn.

Born October 25, 1883, at Chicago, Ill., the son of John Milton Greist, who was born in Crawfordsville, Ind., and who died February 23, 1906, at New Haven, and of Sarah Edwina (Murdock) Greist, who was born

in Iowa, and who died August 14, 1897, also at New Haven. He has one brother, Percy Raymond Greist.

He prepared at the Hillhouse High School, New Haven, Conn., and entered Sheff in 1902, where he took the Mechanical Engineering Course, was a member of Chi Phi, was on the Freshman Mandolin Club, and on the Apollo Glee Club Freshman and Junior years.

He was married on October 15, 1906, at New Haven, Conn., to Miss Susan Edwina Kirby of that city. They have one daughter, Susan Edwina Greist, born August 17, 1907, at New Haven.

Greist is superintendent and secretary of the Griest Manufacturing Company of New Haven. In politics he is a Republican, and is a member of the Graduates Club of New Haven. Concerning his life since leaving Yale he says: "Stinging under the accusations of footlessness heaped upon me in the Class Book, I have striven with some measure of success to mend my ways, and have managed to answer the call of the seven o'clock whistle with considerable more faithfulness than that which characterized my attendance at eight o'clocks. I have found New Haven with its multiplicity of collegiate attractions a very agreeable place for the combination of hard work and out-door life which most appeals to me.

"I claim to have the finest baby girl in the history of such affairs. Dispute it he who dares!"

James Wilson Hagar

Permanent address-Dalton, Mass.

Born January 5, 1883, at Dalton, Mass., the son of George E. Hagar, born January 12, 1841, and Harriet N. (Wilson) Hagar, born April 17, 1843, both at Dalton, Mass.

He prepared at Williston Academy, and entered Sheff in Freshman year where he took the Select Course. He was a member of Book and Snake, and played on the Freshman Football Team.

He was married on June 8, 1909, at Pittsfield, Mass., to Miss Mary Elizabeth Gamwell, daughter of William W. Gamwell of Pittsfield.

Hagar is assistant superintendent in the paper mills of Crane & Co. at Dalton, Mass.

Harold Frederick Hamel

Residence—71 Genesee Street, Lockport, N. Y. Permanent address—Bellport, N. Y.

Born June 29, 1884, at Bellport, N. Y., the son of Richard B. Hamel, born in New York City, a traveling salesman, residing in Bellport, and of Mary Emma (Petty) Hamel, who was born in Bellport, N. Y.

He prepared at the Hillhouse High School, New Haven, Conn, and entered Sheff in September, 1902, where he took the Mining Engineering Course, and was a member of Phi Sigma Kappa.

He was married on September 8, 1908, at Canastota, N. Y., to Miss Myrtle Matilda Souter of that place.

Hamel is superintendent for the Empire Engineering Corporation on the New York State Barge Canal. He is a member of the Presbyterian Church, and concerning his life he says: "Immediately after graduation I obtained a position as rodman for the Empire Engineering Corporation of 61 Wall Street, New York City, on contract No. 4 of the Erie Barge Canal with headquarters at Sylvan Beach, N. Y. This position and that of assistant resident engineer I held until January, 1907.

"On January 6, 1907, I went to Philadelphia, Pa., as an inspector of some machinery our company was having made. Remained there until March 30, 1907.

"I returned to Sylvan Beach, April 1, 1907, and took the position of operator on a 26" hydraulic dredge. This position I held for the season, being moved to head operator about July 1.

"I left Sylvan Beach December 21, 1907, for a vacation, going to Bellport, where I spent the winter enjoying winter sports.

"On April 1, 1908, I returned to Sylvan Beach in the capacity of overseer over two 26" and one 10" hydraulic dredges. I spent the month of April traveling for the company, looking up and shipping dredge materials. Most of this time was spent in Buffalo, Syracuse, Baldwinsville and Port Byron.

"On August 20, 1908, my position was changed to assistant superintendent over entire works. This position I held until August 15, 1909, when I was made superintendent. I completed this contract and moved to Lockport, N. Y., on July 1, 1910, and am now superintendent for the same company on contract 66

of the New York State Barge Canal, with offices at Gasport, N. Y."

Douglas Gray Harvey

Residence-Dixon, Ill.

Business address—Care Reynolds Wire Company, Dixon, Ill.

Permanent address—Care P. W. Harvey, 2199 East Fortieth Street,

Cleveland, Ohio.

Born September 28, 1882, at Cleveland, Ohio, the son of William Henry Harvey, born in 1847, formerly secretary and treasurer of the Commonwealth Iron Company, and of Mary Josephine (Gray) Harvey, born in 1846, at Cleveland, Ohio. The following relatives have graduated at Yale: Perry W. Harvey, '91, Allyn F. Harvey, '93, and Merwin C. Harvey, '99.

He prepared at the University School, Cleveland, Ohio, and took the Electrical Engineering Course at Sheff, where he was a member of Book and Snake, the City Government Club, and the editorial board of the News.

He is unmarried.

Harvey is engaged in the manufacturing business, being master mechanic for the Reynolds Wire Company of Dixon, Ill.

Raymond Havemeyer

Business address—Grand Valley, Colo.

Permanent address—10 East Fifty-seventh Street, New York City.

Born on June 23, 1884, at Orange, N. J., the son of W. F. Havemeyer, a banker of New York City.

He prepared at Hotchkiss, Lakeville, Conn., and entered Sheff in Freshman year, where he took the Select Course, was a member of Book and Snake, the Kopper Kettle Klub, and the City Government Club. He was vice-commodore of the Yale Corinthian Yacht Club and was on the class cup committee.

He is unmarried.

Havemeyer is assistant manager of the Willcox Canal Company of Grand Valley, Colo., where he is engaged in the land and irrigation business. He has been with the Willcox Company since 1906.

He is a member of the Dutch Reformed Church, and belongs to the St. Andrews Golf Club, Yale Club, Grand Valley Club, and Marble Club.

George Augustus Haven

Address-Chatfield, Minn.

Born February 21, 1884, at Chatfield, Minn., the son of George Henry Haven, born at Tyson Furnace, Windsor County, Vt., a banker of Chatfield, Minn., and Annah Gilbert (Johnson) Haven, born at Deer River, Lewis County, N. Y.

He prepared at the Chatfield High School, Chatfield, and at Carleton College, Northfield, Minn., entering Sheff at the beginning of Freshman year, where he took the Select Course, was a member of Book and Bond, was secretary of the Sheff Y. M. C. A., and was a candidate for special honors in history and social science.

He is unmarried.

Haven is cashier of the First State Bank of Chatfield, where he has been since October 1, 1905. Politically he is a Republican, is a member of the Presbyterian Church, and secretary of the Board of Education of Chatfield, Minn. Concerning his life since leaving Yale he says: "Haven't had a very exciting career since graduation. Have been pretty closely confined to the banking business and like it very much. Have managed to put in an interesting two or three weeks each summer 'vacating.' In the summer of 1906 I went up into the northwest corner of North Dakota, and enjoyed a taste of frontier life on the plains with some long horseback rides and walks over the prairies.

"In the summer of 1907 I had quite a novel and very interesting trip through the mountains of eastern Kentucky. I took a Mississippi River boat down to St. Louis as a means of getting a little absolute rest and after getting over to Louisville and south on the L. & N. to a typical old town called London, I began the more strenuous part of the trip. With a darky driver who was yawning during most of the trip except when he happened to be snoring, I covered some sixty miles of the roughest road I ever saw, and by about ten o'clock the second morning, I reached a town called Hyden, the county seat of Leslie County, it is alleged, because it is the only place in the county where there is level ground enough to build a courthouse. The mountaineers are very interesting and quite different from people in any other part of the country because they have lived by themselves for so long. We have all heard of the mountain whites

and one gets from reading that they are all of them about half civilized. That is a fallacy, for while there are many of them who live in hovels in an almost barbarous condition way up in the fastnesses of the mountains, those who live in towns, who have been out in the world, and been educated, are fully up to the par of any of us. I spent four days in Hyden, and then began to wend my way on over the mountains behind two mules in a 'jump wagon'—it's no wonder that the mountaineers indulge in a draught of 'road smoother' occasionally, or oftener.

"That hundred miles and more across the Kentucky mountains was one of the most delightful journeys I ever made, not because of the comfort and luxury of the trip, but because of the strangeness of the customs, the glorious scenery, and the spirit of restfulness that pervades all. I went through the famous feud district but didn't get into a row, nor did I get too thirsty and find myself in the clutch of the law for 'moonshining,' so I arrived home again none the worse for my trip, and with much food for pleasant recollections. If any strenuous and careworn 1905 S.'ers want a novel and restful vacation trip, let them spend it in the Kentucky mountains.

"My 1908 vacation I spent back in New Haven, having the best kind of a time with Taft, 1905 S. and Yale."

Stuart Clayton Hemingway

Residence—226 East Onondaga Street, Syracuse, N. Y. Business address—401 Sunset Avenue, Syracuse, N. Y.

Born December 10, 1882, at Brooklyn, N. Y., the son of Harvey C. Hemingway, born in New Haven, Conn., a manufacturer of Syracuse, N. Y., and of Minnie G. (Noble) Hemingway, who was born at Rochester, N. Y., and died at Brooklyn, N. Y., January 9, 1884. One brother, Roy Willett Hemingway, graduated from Yale in the Class of 1905.

He prepared at the Hotchkiss School, Lakeville, Conn., and entered Sheff in Freshman year, where he took the Select Course, and was a member of Chi Phi.

He is unmarried, but his engagement has been announced.

Hemingway is salesman for H. C. Hemingway & Co., canned goods packers, of Syracuse, N. Y. He is a member of the City Club of Auburn and the Owasco Country Club.

David Benchley Henney

Home address—90 Vernon Street, Hartford, Conn. Business address—38 Park Row, New York City.

Born June 5, 1884, at Hartford, Conn., the son of James Barclay Henney, born at Thompsonville, Conn., died at Manchester, N. H., November 3, 1901, formerly a mechanical engineer at Hartford, Conn., and of Jane (Benchley) Henney, born at Willimantic, Conn. One brother, James Barclay Henney, graduated from Harvard in the Class of 1901.

He prepared at the Hartford Public School, Hartford, Conn., and entered Sheff in September, 1902, where he took the Select Course, was a member of the Phi Sigma Kappa, and was recommended for special honors in social science.

He is unmarried.

Henney is a lawyer, practicing at 38 Park Row, New York City. For the past year he has been associated with M. L. Littleton in the practice of his profession. He is a member of the Yale Club of New York City. Concerning his life since graduation he says: "In the fall of 1905 I decided that the world was indeed my oyster and that the best place to open the said bivalve was New York City. I accordingly put on my old gray bonnet with the blue ribbons on it and set forth. Deciding that a knowledge of law would in all probability be of especial value in a city of the character of New York I entered the New York Law School, and in the course of two years had graduated from that institution. I had in the meanwhile been connected with a large office in the city thus combining theory with practice.

"New York was at first a little slow in recognizing the splendid new talent at their disposal, but in the course of a year or so became more responsive. Having received an invitation to take up the practice with my uncle, Judge William F. Henney, of Hartford, Conn., I am inclined to accept that opportunity as I believe it to be. It is probable, therefore, that after November 1, 1910, I will be located in Hartford, Conn. I hope to veni, vidi, and also vici."

Wilson Begges Hickox

Residence—2335 Prospect Avenue, Cleveland, Ohio.
Business address—Adams-Bagnall Electric Company, Cleveland, Ohio.
Permanent address—Hickox Building, Cleveland, Ohio.

Born November 11, 1883, at Cleveland, Ohio, the son of Frank F. Hickox, a banker of Cleveland, who was born in that city, and of Annie (Begges) Hickox, born at New Lisbon, Ohio.

He prepared at the University School, Cleveland, Ohio, and took the Select Course at Sheff, where he was a member of Delta Psi and the Kopper Kettle Klub, and chairman of the cup committee.

He is unmarried.

After graduation Hickox spent the summer in Europe, and on his return entered the iron and steel business with the Bourne-Fuller Company of Cleveland. Since June 1, 1910, he has been with the Adams-Bagnall Electric Company of that city.

Warren Witherell Hilditch

Business address—Bowne Hall of Chemistry, Syracuse, N. Y. Permanent address—20 Central Street, Thompsonville, Conn.

Born October 5, 1883, at Thompsonville, Conn., the son of Hugh Hilditch, who was born at Thompsonville, Conn., and died November 21, 1894, at the same place, and of Mary Cecelia (Callahan) Hilditch, born at Thompsonville. One brother, Eldon Lewis Hilditch, graduated at the Yale Law School, Class of 1910.

He prepared at the Enfield Public High School, Thompsonville, Conn., and entered Sheff in September, 1902, where he took the Biology Course. He obtained honorable mention in biology and received general two-year honors.

He is unmarried.

Hilditch is assistant professor in charge of the department of physiological chemistry in the College of Medicine, Syracuse University. He is a member of the United Presbyterian Church, and in politics he says he is Republican in national politics, and Independent in state and town. He is a member of the American Association for the Advancement of Science, American Chemical Society, Doric Lodge, 94, A. F. & A. M. at Thompsonville, Conn., Washington Chapter R. A. M. 30, Suffield, Conn., Washington

Commandery 1, K. T., at Hartford, Conn., and president of the Syracuse University Masonic Club.

He wrote an article entitled "A Bacteriological Study of Soiled Paper Money," which appeared in *The Popular Science Monthly*, August, 1908, and *Yale Scientific Monthly*, January, 1909. He has also published (with Prof. F. P. Underhill) "Certain Aspects of Carbohydrate Metabolism in Relation to the Complete Removal of the Thyroids and Partial Parathyroidectomy," *American Journal of Physiology*, October 1, 1909, and the data as presented for the degree of doctor of philosophy were published in the same journal November 1, 1910, "The Influence of Alcohol Upon Metabolism" (with Prof. L. B. Mendel).

He writes: "Shortly after graduation I entered the employ of the Hartford and Springfield Railway Company, having charge of practically all of the special cars for picnics, clambakes, etc. This gave me an opportunity for plenty of fresh air and out-door exercise, with the incidental study of human nature.

"During the summer of 1906 I had similar work with the street railway company, but on Sundays and holidays I acted as special agent and dispatcher at the end of their new line at Rockville, Conn. In 1907 I took a step higher, and had full supervision of the amusement park, looking out for the interests of the public as well as of the company.

"In September, 1905, together with R. L. Waite and E. E. Lindeman, I entered the Johns Hopkins Medical School at Baltimore, rooming with Waite. Instead of entering the Yale Graduate School in September, 1906, as I had at first planned, I returned to Johns Hopkins for my second year in the Medical School. When the exams for the year were over I took a vacation with trips to Washington, Jamestown, Coney Island and New Haven.

"Having secured a good training in all of the medical sciences I entered the Yale Graduate School September, 1907, to take up analytical and research work as a training for work in clinical chemistry. I received the degree of doctor of philosophy in June, 1909, and served for one year as instructor before I was appointed to my present position."

Grover Cooper Hubbell

Residence—1804 Ingersoll Street, Des Moines, Iowa. Business address—Equitable Building, Des Moines, Iowa.

Born February 3, 1883, at Des Moines, Iowa, the son of Frederick Marion Hubbell, born at White Hills, Conn., in the insurance, real estate, and railroad business at Des Moines, and of Frances Elizabeth (Cooper) Hubbell, who was born near Toledo, Ohio. He has one brother, Frederick Cooper Hubbell.

He prepared at the Lawrenceville School, Lawrenceville, N. J., and entered Sheff in September, 1905, where he took the Civil Engineering Course, and was a member of Chi Phi.

He was married on September 27, 1905, at Des Moines, Iowa, to Miss Anna Ramsey Godfrey of that city. They have two daughters: Frances Cooper Hubbell, born October 18, 1906, and Helen Virginia Hubbell, born February 12, 1908, both at Des Moines.

Hubbell is in the real estate business with his father. He is a member of the Episcopal Church, and belongs to the A. A. Scottish Rite Masons, Golf and Country clubs, Hyperion Club, Des Moines Club, Grant Club, Commercial Club, and the Iowa Yale Club. Concerning his life since graduation he says: "After graduation, having fitted myself for a civil engineer, I immediately put my knowledge gained by three years' 'hard work,' into practical use by going into the sand business. It certainly requires a 'civil engineer' to keep at the sand business. scheme was to pump sand out of the Racoon River, load it on cars and sell the same to the unsuspecting public. After three months erecting a plant I withdrew my superintendency long enough to be married and take a wedding trip of six weeks through the Canadian mountains. When I returned affairs at the plant were at a standstill—we hadn't pumped a grain. But I wasn't discouraged. By using a sharp pencil I figured that after the plant was remodeled it would be possible to make a little 'easy money.' While my spirits were soaring over this delightful prospect, a smooth, well-dressed individual approached me with some 'blue sky' to sell, which he called stock in a corporation to manufacture carbureters and radiators. Blue sky always looked good to me so I invested-not only money (much against my father's advice) but also time and some of my amiable disposition—all of which went under a cloud never to come out again. By spring the sand plant was ready for operation just in time for high water to wash out a few hundred feet of my track and grade, so it wasn't until July, just a year after the plant was started, that it really was in shape to run. In October, 1906, a little girl was born to us. I think she was the first child in our Class. After managing the sand business for two years I employed a man to assume the duties of manager. Since then I have been associated with my father in real estate and have recently been promoted to the exalted rank of office boy, with hopes for something better."

Howard Gillespie Hull

Business address—Care Tea Tray Company, Mulberry and Murray streets, Newark, N. J.

Permanent address-65 Maple Avenue, Morristown, N. J.

Born February 15, 1882, at Morristown, N. J., the son of Harrie Tucker Hull, born at Brooklyn, N. Y., and of Irene Charlotte (Duryee) Hull, born in New York, died at Morristown, April 22, 1904. He has two brothers: Charles Aurelius Hull, Jr., and Kenneth Duryee Hull, a student at Blake Country School.

He prepared at the Hill School, Pottstown, Pa., and entered Sheff with the Class of '04 S., but was forced to drop back a year on account of illness. He took the Select Course. He was a member of Book and Snake and of the University and Apollo Banjo clubs, and the City Government Club.

He is unmarried.

Hull is assistant secretary of the Tea Tray Company of Newark, N. J. He is a member of the New York Yale Club, and of the Morristown Field Club, and concerning his life since leaving Yale he says: "After leaving New Haven in June, 1905, I spent the summer at Elizabethtown, N. Y. Not a very important place on the map, but proved quite important to me, as it was there I met Mr. Martin, president of the Tea Tray Company. After playing golf with Mr. Martin and having many pleasant times together he asked me what I was going to do in the business line. I told him that I was uncertain and in the course of the conversation he asked me to look him up after I returned from

a western trip I was going on through the month of September. After my trip through the Great Lakes, Yellowstone Park. Portland, Ore., where I visited the fair, Seattle, Puget Sound. Victoria and Vancouver, I returned home via the Canadian Pacific Railroad, stopping off at Glacier, Lake Louise and Banff. Then I came directly home, and started in the first of October, 1905, to find a position. I called to see my friend Mr. Martin, but he was away. Thinking I had not better wait for him to return I started in with the American Locomotive Company in New York and in the meantime heard from Mr. Martin. and accepted his offer to take a position with the Tea Tray Company in the purchasing department. I have been with the Tea Tray Company now five years, and working good and hard. In April, 1908, I was ill with malaria and had to give up business for six months, going to Virginia Hot Springs for the month of Mav. and Kennebunkport, Me., in June. The rest of the summer I spent at Lake Placid, N. Y., having a fine time. I went to the Maine woods for the month of September, returning to work October I. Owing to the attack of malaria I was unable to get back for Triennial, but I am hoping to be with the Class for our next reunion."

Burgis Deshon Jennings

Business address—Laboratory of New York, New Haven & Hartford Railroad, New Haven, Conn.

Permanent address-43 West Street, South Norwalk, Conn.

Born June 3, 1884, at South Norwalk, Conn., the son of Isaac Sammis Jennings, a law book publisher of New York City, who was born in New York City, and Sarah Deshon (Kirby) Jennings, who was born in New Haven, Conn. One brother, Walter Barry Jennings, graduated from Yale in the Class of 1895 S. and from the Medical School, New York University, Class of 1898.

He prepared at the Cheshire Military School, Cheshire, Conn., and entered Sheff in 1902, where he took the Chemistry Course.

He is unmarried.

Jennings is assistant chemist for the New York, New Haven & Hartford Railroad. From September, 1905, to March, 1906, he acted as assistant in the Junior Laboratory of Sheff. On March 6, 1906, he took a position with the New York, New



Haven & Hartford Railroad, as assistant chemist, but resigned March 1, 1909, to accept a position as chemist with William C. Robinson & Son Co. of Coraopolis, Pa., manufacturers of lubricating oils. He resigned from this company on July 1, 1909, to accept his present position. He is a member of the Episcopal Church and of the New York Yale Club.

Edgar Dwight Johnson

Residence—142 West Ninety-seventh Street, New York City.

Home address—R. F. D. 2, Bethany, Conn.

Business address—Western Electric Company, 463 West Street, New York

City.

Born August 16, 1882, at Bethany, Conn., the son of Dwight L. Johnson, a farmer of Bethany, who was born at Prospect, Conn., and Harriet (Baldwin) Johnson, who was born at Woodbridge, Conn. He has two brothers (and one half-brother): Treat B. Johnson, Yale '98 S., Walter B. Johnson, and Burton M. Wellman.

He prepared at the Ansonia High School, Ansonia, Conn., and entered Sheff in September, 1902, where he took the Electrical Engineering Course. He was married on February 10, 1909, at New York City, to Miss Julia R. Maher of that city.

Johnson is engineer in the engineering department of the Western Electric Company, New York City. In politics he is a Democrat, and concerning his life since leaving Yale he says: "After graduating from Yale in June, 1905, I accepted a position in the maintenance department of the Pennsylvania Railroad Company, and was stationed at Mansfield, Ohio. Not being satisfied with my position I returned to Yale in the fall of 1905, and took up a post-graduate course which consisted of both electrical and mechanical engineering subjects.

"In May, 1906, I accepted a position with the Western Electric Company of New York City where I am still employed."

Edmund Clark Johnston

Address-150 Broad Street, New London, Conn.

Born October 4, 1883, at Valley Falls, R. I., the son of James Polk Johnston, born at Trenton, N. J., at present in the real estate business

at New London, and Mary Sophronia Locke (Clarke) Johnston, born at Amesbury, Mass., died July 13, 1908, at Stamford, Conn.

He prepared at Phillips Academy, Andover, Mass., and entered Sheff in September, 1902, where he took the Select Course.

He is unmarried.

Johnston is in the real estate business at New London, Conn., and is a member of the Second Congregational Church of that city.

Tilghman Erwin Johnston

Residence—1105 Jefferson Street, Wilmington, Del. Business address-Care Hilles & Jones Co., Ninth and Church streets, Wilmington, Del.

Born March 2, 1884, at Wilmington, Del., the son of Tilghman Johnston, a lawyer of Wilmington, who was born in Erie, Pa., and Frances (Sillyman) Johnston, who was born at Pottsville, Pa. One brother, William Poyntell Johnston, graduated from Yale in the Class of 1902.

He prepared at Friends' School, Wilmington, Del., at William Penn Charter School, Philadelphia, Pa., and at Andover, Mass., entering Sheff in his Freshman year, where he took the Mechanical Engineering Course and was a member of Berzelius. He was on the Byers Hall governing committee, and on the University and Apollo Banjo and Mandolin clubs.

He is unmarried.

Johnston is draftsman for the Hilles & Jones Co., at Wilmington. In politics he is a Republican, and is a member of the Trinity (Episcopal) Church of Wilmington, being treasurer of the Men's Club of that parish. He also belongs to the Church Club of Delaware, the Wilmington Country Club, the Yale clubs of New York and Delaware, and the Philadelphia Yale Alumni Association. Concerning his career since leaving Yale he says: "After graduation spent six weeks in camping in the Maine woods after which I was in good condition for real work. I entered the employ of Hilles & Jones Co., builders of heavy machine tools, punching and shearing machinery in September, 1905, spent a year and four months in the shops getting an idea of the practical side of the business and since January, 1907, have been in the drawing room of Hilles & Jones Co., and a stockholder of that concern. Have traveled a little for the company, one trip of two weeks out West.

"I try every year to get to the Maine woods and have so far been fortunate in being able to do so. For at least the past sixteen years I have had a month or so in the woods and the Maine woods are surely God's own country. With my uncle I have been attempting to get flash light pictures at night of moose, deer and other wild game. Have had some very fair results.

"Golf is my fad at present and though rather new at the game I find it a bully source of exercise and recreation and expect some day to knock the 'pill' clean out of sight, say 563\forall_5 yards. Refused this year to enter the amateur golf championship match at Garden City so as to give Behr a chance to meet Travers. (P. S. My father and brother are both lawyers, hence my aptitude at stating things otherwise than what they really are and might have been.)"

Arthur Conkling Jones

Residence—"Chatsworth," Seventy-second and Riverside Drive, New York City.

Business address-White, Weld & Co., 5 Nassau Street, New York City.

Born June 6, 1885, at Plainfield, N. J., the son of Edward Davis Jones Brown, 1878, a banker and broker of New York City, who was born at Worcester, Mass., and Sarah Jeannette (Conkling) Jones, who was born at New York City.

He prepared at the Columbia Institute, New York City, and entered Sheff in September, 1902, where he took the Select Course, was a member of Phi Sigma Kappa, and received General Honors in Junior year.

He is unmarried.

Jones is in the cashier's department of White, Weld & Co., bankers and brokers, of New York City. He is a member of the Yale Club of New York, and concerning his recent life he says: "The Glidden Automobile Tour through the White Mountains just after graduation in June, 1905, was the beginning of a pleasant vacation which lasted until the day before election (1905), when I started my business career in the office of Ladd

& Wood, stock and bond brokers. I worked one day, as the next (election) day was a holiday. Perhaps that was an omen of a good many vacations; anyway I have had them. In September, 1906, I resigned my position, and the vacation I then got lasted until the following December, when I entered the real estate business in the upper part of New York City. I was to receive a certain interest in the profits, but as none materialized up to July 1, 1907. I took another vacation. This one was more like those of college days and lasted until October, 1907, when I secured a very pleasant position with a suburban real estate firm. My duties were to travel through the country finding farms or meadows which could be bought for a little money, fixed up into lots and sold for a good profit. I found these lands but my firm did not like the money market panic which came on then, and therefore I had another vacation. I had secured some business experience, and, tiring of vacations, I secured in March, 1908, my present position in the bond house of White, Weld & Co., where there are a number of graduates of other colleges, all congenial fellows.

"Meantime all my vacations enabled me to see the big football games in New Haven, some of the baseball games, a boat race or two, and best of all to attend the Triennial reunion of 1905 S. On January 4, 1910, I joined the 7th Regiment, N. G. N. Y., in which I am enlisted for five years."

Frederic Warren Kay

Residence—5430 Forbes Street, Pittsburg, Pa. Business address—1361 Frick Building Annex, Pittsburg, Pa.

Born September 6, 1885, at Hazlewood, Pa., the son of John Conrad Kay, who was born at Philadelphia, Pa., and who died December, 1906, at Pittsburg, Pa., and Helen (Warren) Kay, born at Lake Forest, Ill., died in 1891, at Pittsburg. One brother, Robert Conrad Kay, graduated at Lafayette in the Class of 1909.

He prepared at the Shadyside Academy, Pittsburg, Pa., and entered Sheff permanently about Christmas, 1902, where he took the Mechanical Engineering Course. He was on the University Hockey Team in Junior and Senior years and on the *Scientific Monthly* Board.

He is unmarried.

Kay is a patent lawyer with the firm of Kay & Totten, where he has been since 1907, having been admitted to membership in this firm in May, 1910. He received the LL.B. degree from the University of Pittsburg Law School in 1908, and is a member of the bar of Allegheny County, Pa. He belongs to the Pittsburg Golf Club and Allegheny Country Club, and concerning his life since graduation he says: "Have been studying law since fall of 1905, especially since leaving the Pittsburg Law School, which happened in 1908. Admitted to the bar in the same year for the first time. Have played golf, squash and bridge for recreation, according to the season, but wish to state I have given up the races which a former Class book accused me of. Have been able to get East only once since summer of 1905, and did not attend Triennial, but hope to do better in 1911. Have been as far north as Washington, where I swam the Potomac at low water, and as far west as Chicago, but only once, as I remember.

"I still part my hair on the left side, but my chief delight is taking a shower bath, which I experience once daily."

Thomas Edward Keating

Residence—403 Gray Building, Wilkinsburg, Pa.

Business address—Care Westinghouse Machine Company, East Pittsburg, Pa.

Born October 5, 1884, at Springfield, Mass., the son of Thomas Keating, who is connected with the Gilbert & Barker Co., and Margaret (Hourahan) Keating.

He prepared at the Springfield High School, and entered Sheff in Freshman year, where he took the Mechanical Engineering Course. He was awarded general two-year honors.

He is unmarried.

Concerning his recent life Keating says: "Directly after graduation I entered the employ of the Westinghouse Machine Company at East Pittsburg, living in Wilkinsburg with Harry Abbe and Sam Mills of our Class. After spending a year there with no especial incident other than hard work, was sent to Montreal, Canada, on about four hours' notice. Packed a grip with a summer suit and enough paraphernalia for the ten-day

trip that I anticipated and stayed five months into the coldest winter experienced in that locality for over thirty years. However, after I became acclimated, had a very pleasant time, as with skating, toboganning and snowshoeing it is an ideal place to spend the winter. From there my travels led me through a good part of Canada, as far west as Winnipeg, where I was somewhat disappointed in not meeting the polar bears running about the streets. I then returned to the States, for the other temperature extreme, going to North Carolina. Eventually got back to the Smoky City, changing from construction work to the engineering department, and have been settled there for over a year and would be mighty glad to meet any of the boys that find their way to this part of the country."

Charles Brearley Kennedy

Business address—Forst Richey Building, Trenton, N. J. Permanent address—140 West State Street, Trenton, N. J.

Born March 14, 1884, at Trenton, N. J., the son of Robert W. Kennedy, a lumber dealer of Trenton, who was born in Gap, Pa., and Elizabeth (Burke) Kennedy, born at Trenton.

He prepared at the James Preparatory School, Trenton, and entered Sheff in 1902, where he took the Electrical Engineering Course. He was on the graduation committee.

He was married on October 15, 1908, at Trenton, N. J., to Miss Edith Moore of that city.

Kennedy is an attorney at law and in the real estate and insurance business for himself. For three months after graduation he was with the Allis, Chalmers & Bullock Electric Company, of Cincinnati, Ohio. He then accepted a position with the Robert W. Kennedy Company, lumber dealers, leaving, however, at the end of one year to take up his present work.

Joseph Walker Kennedy

Residence address—5400 Forbes Street, Pittsburg, Pa. Business address—Bessemer Building, Pittsburg, Pa. Permanent address—Care Julian Kennedy, Pittsburg, Pa.

Born December, 1884, at Pittsburg, Pa., the son of Julian Kennedy, Yale '75 S., B.A. '00, Stevens D.E. 1909, an engineer, born March 15, 1853,

at Lowellville, Ohio, and Jennie E. (Bremamein) Kennedy, born at Lowellville, Ohio.

He prepared at the Shadyside Academy, and entered Sheff in Freshman year, where he took the Mechanical Engineering Course.

He is unmarried.

Kennedy is in the engineering business with his father. After graduation until March, 1909, he spent his time working at various plants for practical experience, during which time he was with the Adrian Furnace Company of Dubois, Pa., the Iroquois Iron Company of Chicago, Ill., the Wickwire Steel Company of Buffalo, N. Y., and the Spartanburg Power Company of Spartanburg, S. C.

Lauren Allen Kennedy

Residence—1802 Jefferson Street, Duluth, Minn. Business address—510 Sellwood Building, Duluth, Minn.

Born December 24, 1881, at Swan Lake, Turner County, S. D., the son of Edward Cook Kennedy, graduate of the Albany Law School, a lawyer of Duluth, Minn., who was born in West Galway, Fulton County, N. Y., and Emma (Allen) Kennedy, born in Grant County, Wis. He has one brother, Walter Emiel Kennedy.

He prepared at Lawrenceville, N. J., and entered Sheff at the beginning of Junior year, where he took the Forestry Course.

He was married in July, 1905, at New York City, to Miss Alice Marie Hardy of New Haven, Conn. They have two children: Athena Caroline Kennedy, born May 22, 1906, at Superior, Wis., and another daughter born July 21, 1909, at Cloquet, Minn.

Kennedy is interested in the iron mining business with his father at Duluth, Minn. He is a member of the Episcopal Church and the Masonic Blue Lodge, and says concerning his life since graduation: "To comply with the request for a full and connected description of my life since leaving Yale involves little effort on my part since no eloquence is required, however earnestly I might seek an opportunity for employing such. In fact I do not need a superlative unless it be to describe the evenness of my life. Our committee deplores modesty. The truth, for which I have great respect, forces me to be modest. After leaving college I headed for Superior, Wis., where I worked as civil engineer for a few months until an opportunity presented

itself to go 'cruising' in the woods of northern Minnesota. After experiencing various hardships incident to cedar windfalls, starvation rations and fruitless searches for quarter posts that never were, I went to work in a planing mill at Cloquet, Minn., where the lumber is dressed for the market. Here I handled a great deal of the 'rough green' (but precious little of the long green) and wondered if there were really as many hours in the days I spent at old Yale. I was then engaged in work in connection with the sales department of the Northern Lumber Company. This position I left in October, 1909, to take up my present occupation."

James Perin Kineon

Address-Hempstead, L. I.

Born February 21, 1883, at Cincinnati, Ohio, the son of Solomon Perin Kineon, a resident of Cincinnati, who was born in Perintown, Ohio, and Mary Graves (Goodhue) Kineon, born in Cincinnati. One brother, George Goodhue Kineon, graduated at Williston in the Class of 1900.

He prepared at Andover, Mass., and entered Sheff in his Freshman year, where he took the Electrical Engineering Course. He became connected with the Class of 1905 S. in Senior year. He was a member of Chi Phi, secretary and treasurer of the Kopper Kettle Klub, rowed on the Freshman, Class and Varsity crews, was vice president of the Baseball Association and was on the football squad. He was on the Gun Team and was secretary and treasurer of the Intercollegiate Shooting Association.

Kineon is superintendent of the New York & Long Island Traction Company and of the Long Island Electric Railway Company, and is a member of the Episcopal Church. Concerning his recent life he says: "After graduation I decided to go farther west than Ohio to gather up some of the filthy lucre which I understood was there. Held a position of meter tester with the General Electric Company for six months, and not seeing anything which looked good to me there, I came East. Started with the Long Island Railroad, in electrical department, where I remained one year and then obtained my present position.

"The most striking experience which I have had was my initiation into single track operation. About ten days after my

location in Hempstead, a friend (who was manager of a railroad in the West) came to see me and I decided to show him over the road. We went through the different substations and were on our way towards Brooklyn, running special to a second section, when suddenly a car appeared around a curve on same track but operating in the opposite direction. The motorman appeared to be paralyzed with fright and made no attempt to stop his car so I rushed to vestibule to assist him, but just as I reached the former, the two cars came together with an awful crash. After pushing the wreckage off my body and withdrawing my head from a door which my cranium had punctured, I assisted the passengers from the other car and then lifted my motorman out of wreck. Poor fellow had both legs cut off below knees and died shortly afterwards. My friend for whom all this celebration took place was not to be found high or low, but had disappeared. About two weeks later I received a letter from him stating that he believed he preferred Western operation to our methods here."

Ralph Parsons Kinney

Residence—1792 East Ninetieth Street, Cleveland, Ohio.

Business address—1900 East Nineteenth Street, Cleveland, Ohio.

Permanent address—Kinney & Levan, 1421 West Sixth Street, Cleveland,
Ohio.

Born September 30, 1881, at Cleveland, Ohio, the son of George W. Kinney, Oberlin '75, born October 4, 1854, at Oberlin, Ohio, a member of the firm of Kinney & Levan, dealers in glassware and house furnishing goods, and Jennette (Pelton) Kinney, Wells '75, born March 29, 1859, at Cleveland, Ohio.

He prepared at Phillips Andover and entered Sheff with his Class, where he took the Select Course. He was a member of the University Football Team, the University Track Team, the Senior Promenade Committee, director of the University Club, president of the Temperance Club, and a member of the Kopper Kettle Klub and Book and Snake.

He was married on January 20, 1909, at Beaumont, Tex., to Miss Bertha Boynton Averill, Wells '04, daughter of W. C. Averill, a real estate dealer of Beaumont, Tex. They have no children.

Kinney is sales manager for the Garford Motor Truck Company of Cleveland, Ohio. Concerning his life since leaving col-

lege he writes: "When I graduated in June, 1905, my parents, to 'complete my education,' took me for an automobile trip through Europe. Since I took a Select Course at Sheff my father thought the trip would answer the purpose of a post-graduate course. Having taken also a special course in athletics, and in order to fit me to meet all the hardships in after life (bachelor dinners, marriage, pushing trucks about, etc.), he gave me the care of the White steamer in which we traveled. Well, I don't know exactly whether the trip 'completed my education' or not, but I do know that I increased my vocabulary (both in French and English) to a great degree, thanks to the lack of steam lubricating oil in France, four blow-outs and seven punctures in one day, a broken crank shaft, and a few other such trivial things. I also believe that I got hardened enough to withstand the knocks of future life.

"Upon returning to the States in the fall (without an accent) I coached the Indians, and in January, 1906, went into garage work and the manufacturing of autos at Huntington, Long Island. In the fall of 1907, when the panic struck Wall Street, we closed up. After a little coaching in the fall and then a trip to the South in January, 1908, I sailed for Porto Rico, where I worked on a plantation for a year. This seemed to improve my poor health greatly.

"I then returned to the States, and after picking up a wife in Texas, started in the selling end of the automobile business in Cleveland, my former home. First, in February, 1909, I joined the Buick Company and got a glimpse of the car business, and then in July shifted to the Studebaker Company. In February, 1910, I was offered the position of sales manager of this territory for the Garford Truck, which I accepted. I have been at it ever since and expect to continue until my fortune is made."

Frank Walter Klett

Residence—341 East 2d South Street, Salt Lake City, Utah.

Post office address—Box 93, Salt Lake City, Utah.

Born September 17, 1883, at New Britain, Conn., the son of Leopold Klett, born at Zella, Gotha, Germany, died October 2, 1905, at New

Britain, and Augusta Laura (Neuschulten) Klett, born at Elberfeld, Germany, died September 14, 1908, at New Britain. One brother, George Washington Klett, graduated from the Yale Law School in the Class of 1895.

He prepared at the New Britain High School and entered Sheff in 1902, where he took the Mining Engineering Course and was a member of Phi Sigma Kappa.

He was married on July 28, 1910, to Miss Edyth Judd.

Klett was superintendent of smelter of the Utah & Eastern Copper Co., until the low price of copper put the company out of business. He has traveled much in the West, especially through Utah and Colorado. He is a member of St. Mark's Episcopal Church, and is a Mason, having taken his thirty-second degree on December 9, 1908. He is now engineer for the Centennial Pioche Mining Company, and its vice president and director, and is director of the Barney Canyon Mining Company.

Louis Frederick Knollmeyer

Residence—8 Abbott Street, Pittsfield, Mass.

Business address—General Electric Company, Pittsfield, Mass.

Permanent address—37 Sylvan Avenue, New Haven, Conn.

Born June 7, 1883, at New Haven, Conn., the son of Louis Knollmeyer, a manufacturing superintendent, born in New Haven, Conn., and Katherine Marie (Goodwill) Knollmeyer, born in New York City.

He prepared at the Hillhouse High School, New Haven, Conn., and entered Sheff in September, 1902, where he took the Electrical Engineering Course.

He was married on October 26, 1907, at New Haven, Conn., to Miss Kathryn Marie Ryan. They have one son, Louis Edward Knollmeyer, born November 12, 1908, at Schenectady, N. Y.

Knollmeyer is a designing engineer in the transformer department of the General Electric Company, at Pittsfield, Mass., having been in the employ of this company ever since graduation, first in the student engineering course at Schenectady, N. Y., and later in the construction department. He has traveled all through the East, installing and looking after the company's machinery and apparatus.

Alexander Robert Lawton, 3d

Residence—516 Abercorn Street, Savannah, Ga. Business address—Care Lawton & Cunningham, Savannah, Ga.

Born August 16, 1884, at Savannah, Ga., the son of Alexander Rudolf Lawton, University of Georgia 1877, vice president of the Central Railway of Georgia, who was born at Savannah, and Ella Stanley (Beckwith) Lawton, who was born in Anne Arundel County, Md. He has one brother, John Beckwith Lawton.

He prepared at St. Paul's School, Concord, N. H., and entered Sheff in September, 1902, where he took the Mechanical Course, was a member of Delta Psi, the City Government Club, the Berkeley Association, and was class day historian. He was on the Sophomore Crew and captain of the Junior Crew.

He is unmarried.

Lawton is practicing law in Savannah, Ga., with the firm of Lawton & Cunningham. He was a private in the First Regiment Infantry Georgia State Troops, from November, 1907, to May, 1908. He is a member of the Episcopal Church, and of the following clubs: Yale Club of New York City; Oglethorpe, Golf, and Chatham Hunt clubs of Savannah, and the Savannah Yale Club and Savannah University Club. He also belongs to a few clubs at the Universities of Georgia and Virginia. Concerning his career since leaving Yale he says: "The summer of 1905 I spent in the Canadian woods on a fishing trip. The following winter I went to the Law School of the University of Georgia, where I took the two-year course in one, spending the following summer (1906) in Europe with George Baldwin (1905 S.) and Jim Gamble (1906 S.). I spent the winter of 1006-7 in the law offices of Lawton & Cunningham in Savannah, and the following summer I went West to Texas for my health, with Eric Swenson (1905 S.), and cow-punched for a month. In the latter part of June I ushered at Beach Day's wedding in Litchfield, Conn., and then took a lonely riding trip in the North Carolina mountains. In the fall of 1907 I went to the University of Virginia Law School, where I spent the year 1907-08. After Triennial I went to work again in the offices of Lawton & Cunningham (July 1). In October, 1908, I was operated on at the Johns Hopkins Hospital in Baltimore (thyroid gland removed)

and in November I sailed for Porto Rico to recuperate. Stayed in Porto Rico, Santo Domingo, Hayti, Jamaica and Cuba until February, 1909, when I returned to Savannah and went to work with Lawton & Cunningham. I spent the summer of 1909 in the Maine and New Brunswick woods on account of my health, and for the same reason, the winter of 1909-10 on a farm outside of Augusta, Ga. Again on account of my health, I spent the summer of 1910 in Maine and New Brunswick. In October, 1910, went to work with Lawton & Cunningham in Savannah."

John Wallace Leavenworth

Residence—Wallingford, Conn.

Business address—R. Wallace & Sons Manufacturing Company, Wallingford, Conn.

Born July 20, 1881, at Wallingford, Conn., the son of Walter James Leavenworth, born at Roxbury, Conn., died January 19, 1906, at Wallingford, and Jenette Amelia (Wallace) Leavenworth, born at Watertown, Conn. One brother, Clifford Walter Leavenworth, graduated from Yale in the Class of 1801 S.

Prepared at Andover Academy, Andover, Mass., and entered Sheff in Freshman year, where he took the Select Course, was a member of Chi Phi, the Apollo and University and Freshman Glee clubs, and was Class Secretary. He played on the University Football Team and captained the Freshman Football Team.

He was married on May 12, 1908, at Wallingford, Conn., to Miss Mabel Fowler of that town. They have one daughter, Jean Leavenworth, born February 15, 1909.

Leavenworth is with the R. Wallace & Sons Manufacturing Co. of Wallingford, silver manufacturers, where he has been since November, 1905. He is a member of the Congregational Church, and of the Graduates Club of New Haven.

Edward Emanuel Lindeman

Residence and business address—Massachusetts State Infirmary, Tewksbury, Mass.

Born at New York City on September 2, 1880, the son of Herman Lindeman, a merchant, who was born in the Netherlands on March 8, 1848, and of Augusta (Baumgarten) Lindeman, who was born in Saxony, Germany.

He prepared at home and took the Biological Course in Sheff, where he was vice-president of the Sheffield Debating Society.

He is unmarried.

Lindeman is now assistant physician at the Massachusetts State Infirmary, and is director of the pathological laboratory, at Tewksbury, Mass. He received the degree of M.D. from Johns Hopkins University in 1908, and has been at various times acting assistant surgeon of the U. S. Public Health and Marine Hospital Service, assistant in the medical department of the University of Michigan, state pathologist and bacteriologist of Florida, and house officer of the Boston City Hospital of Boston, Mass. He is the author of "The Treatment of Hookworm Disease," which was published in the *Journal of the American Medical Association*, May 8, 1910, and is a member of the Society of Pathology of the Johns Hopkins Medical School.

Charles Walter Lobdell

Residence—2716 Prairie Avenue, Chicago, III.
Business address—Care E. L. Lobdell & Co., 800 "The Rookery," Chicago,
III.

Born June 1, 1884, at Chicago, Ill., the son of Edwin Lyman Lobdell, a banker and broker of Chicago, who was born at Granville, Ill., and Annie F. (Philpot) Lobdell, who was born at Philadelphia, Pa.

He prepared at the Thacher School, Nordhoff, Cal., and entered Sheff in September, 1902, where he took the Select Course. In Sheff he was on the Freshman Mandolin and Banjo clubs and the Class Golf and Swimming teams.

He is unmarried.

Lobdell is a member of the banking firm of E. L. Lobdell & Co., of Chicago. He is a member of All Souls' Church, of Chi Psi Fraternity, City Club of Chicago, and University Club of Chicago. Concerning his career since leaving Yale, he says: "After a pleasant year spent at the University of Chicago, in the study of political economy and allied courses, such as accounting, I decided to go into the bond business. Seeing a good opportunity of learning the business in the Chicago office of William Salomon & Co., of New York, I entered the employ of this

firm. In October, 1908, I left this firm to become a partner in the firm of E. L. Lobdell & Co., of Chicago."

Dilworth Richardson Lupton

Business address—Care Oliver Iron & Steel Co., Pittsburg, Pa. Permanent address—5432 Northumberland Street, Pittsburg, Pa.

Born September 15, 1883, at Cincinnati, Ohio, the son of Henry Buck Lupton, a business man of Pittsburg, Pa., who was born at Cincinnati, Ohio, and Fanny (Richardson) Lupton, who was born at Cincinnati.

He prepared at Hackley School, Tarrytown, N. Y., and entered Sheff in 1902, where he took the Metallurgy Course and was a member of Berzelius and the Kopper Kettle Klub. He was business manager of the Yale *Courant* and chairman of class book historians.

He is unmarried.

Lupton is in the sales department of the Oliver Iron & Steel Co. of Pittsburg, Pa. Politically he is a Republican, and is a member of the Unitarian Church, and of the Pittsburg Golf Club. Concerning his life during the past five years he says: "Immediately after graduation I went into business in Pittsburg. In the fall of the following year I took up teaching in Hackley School, Tarrytown, N. Y. My teaching experience lasted only one year, however, and the following summer (1907) found me back in business again."

Edgar Drewry Lynch

Home address—Rowayton, Conn. Business address—509-515 West Fifty-sixth Street, New York City.

Born May 12, 1884, at New York City, the son of Franklin Lynch, a resident of Darien, Conn., who was born in New York City, and Mary (Walmsley) Lynch, who was born at Rowayton, Conn. He has three brothers: Albert S. Lynch, Yale 1908, Arthur F. Lynch, Yale 1911, and William W. Lynch, a student at the Norwalk High School.

He prepared at Andover Academy, Andover, Mass., and entered Sheff in September, 1902, where he took the Mechanical Engineering Course. He was a member of Berzelius.

He was married on June 9, 1909, at Norwalk, Conn., to Miss Maude Thomes Raymond of that city.

Lynch is general manager of the Motor Repair Company of New York City, where he has been since June, 1907.

Gordon Ferguson Macbeth

Home address—1440 High Street, Denver, Colo. Business address—Care Colorado National Bank, Denver, Colo.

Born June 16, 1883, at London, Ontario, Canada, the son of John S. Macbeth, a graduate of Helmouth College, from which he received his LL.D. degree about 1878, who was born at London, Ontario, Canada, and is now practicing law in Denver, Colo. His mother, Elsie (Ferguson) Macbeth, was born at Hamilton, Ontario.

He prepared at Holbrook's School, Ossining, N. Y., and entered Sheff in 1902, where he took the Mechanical Engineering Course.

He is unmarried.

Macbeth is a clerk in the Colorado National Bank, where he has been since November, 1909.

Craig Ward McLanahan

Permanent address-Blair Limestone Company, Martinsburg, W. Va.

Born January 15, 1883, at Hollidaysburg, Pa., the son of Samuel Calvin McLanahan, a retired iron manufacturer, who was born in Blair County, Pennsylvania, and Virginia Louise (Over) McLanahan, who was born in Bedford County, Pennsylvania.

He prepared at Phillips Academy, Andover, Mass., and entered Sheff in the fall of 1902, where he took the Select Course. He was a member of Chi Phi, of the governing board of Byers Hall, secretary of the Intercollegiate Basketball Association, manager of the Freshman and University Basketball teams, captain of the Track Team, vice president of the University Baseball Association, and chairman of the reception committee.

He was married on September 6, 1906, at Attleboro, Mass., to Miss Genevieve Jackson Hesser of Cincinnati, Ohio. They have one son, Craig McLanahan, born April 24, 1909, at Webb City, Mo.

McLanahan is superintendent, secretary and treasurer of the Good Day, Gibson and McLanahan Mining Companies of Webb City, Mo. He is a member of the Presbyterian Church, and of the Hollidaysburg and the Altoona Cricket clubs. He writes:

"Lived in Alba, Mo., from February, 1907, to September, 1908. In July, 1910, I left Webb City, Mo., where I had lived since September, 1908, for Martinsburg, W. Va., where I am now located in charge of the Southern department of the Blair Limestone Company, with plants at Martinsburg and Millville, W. Va. I am still acting in the capacity of secretary and treasurer of the above mining companies, also as a director in the Roaring Springs Mining Company at Joplin, Mo." Of his earlier life he wrote in 1908: "Graduating in June, 1905, I spent a few days in Hollidaysburg, Pa., then joined the Yale Mining School in St. Louis, after a few days' visit in Monteagle, Tenn. I spent five weeks in Flat River, Mo., on the Yale mining course under L. D. Huntoon, after which we went to the Camp Bird Mines in Colorado, where we spent two weeks. Leaving there about September 1, 1905, I spent the remainder of September, October and the first part of November in California, Oregon, Washington and Idaho, examining mining in general, but spending a great deal of time in hunting. I returned to Massachusetts in November, spent a couple of weeks in Providence, R. I., arrived in Florida about Christmas and stayed there until January 15, when I went to Cove Forge, Pa., to take up work as assistant superintendent in charge of construction work for the Juniata Limestone Company. This work was completed in July and I went West with my father to Bovey, Minn., to figure with the Oliver Steel Company for the installation of a crushing and jigging plant which was later installed. I returned to Massachusetts late in July and spent the next month visiting some of my classmates in Connecticut and New York. After a short visit in Hollidaysburg, Pa., I left for Attleboro, Mass., where I was married, as above stated. After a honeymoon along the Atlantic Coast and visits in Pennsylvania, Ohio and Kentucky, we arrived in Webb City, Mo., where we lived until February, 1907, when we moved to Alba, Mo. Here I had charge of a couple of mines and we staved here until the panic arrived, November 1, 1907. After a visit in Arkansas and a hunting trip into Oklahoma we left for Florida, where we spent the winter. We returned to Alba, Mo., April 1, 1908, and spent a couple of months there until we left for Andover, New Haven, etc. Spent the summer in Pennsylvania and arrived in Missouri in September, 1908, where I was superintendent, secretary and treasurer of the Good Day, Gibson and McLanahan Mining companies. I remained here until 1910, since when I have been in West Virginia."

Alexander Scott McLean

Home address-70 Garfield Avenue, Danbury, Conn.

Born February 26, 1883, at Danbury, Conn., the son of David McLean, a merchant of Danbury, who was born in Aberfeldy, Scotland, and Ellen J. (Scott) McLean, who was born in England. He has one brother, Charles Stuart McLean.

He prepared at the Norwalk University School, Norwalk, Conn., and entered Sheff in Freshman year, where he took the Electrical Engineering Course. He was a member of Berzelius, Freshman Glee Club, the governing board of Byers Hall, the cap and gown committee, chairman of the Yale Scientific Monthly, treasurer and executive committee Sheff Y. M. C. A., vice president of the Class, class day committee.

He was married on June 20, 1908, at Brookline, Mass., to Miss Helen Eglee of that place. They have one son, born in April, 1910.

McLean spent the summer of 1905 abroad. In February, 1907, he engaged in the automobile business, and up to August 1, 1910, was manager of the Pyramid Motor Car Company. On that day he was seriously hurt in an automobile accident. The Pyramid Motor Car Company has been sold out, and McLean's condition is such that the future is in doubt.

He is a member of the Congregational Church, and belongs to the Masons.

Howard Page Mansfield

Home address—13510 Superior Avenue, Cleveland, Ohio. Business address—Care Grasselli Chemical Company, Cleveland, Ohio.

Born May 5, 1884, at Cleveland, Ohio, the son of I. Howard Mansfield, a director and third vice president of The Grasselli Chemical Company, who was born at Albany, N. Y., and Emily (Page) Mansfield, who was born at Cleveland.

He was prepared at Holbrook's School, Ossining, N. Y., and entered Sheff in the fall of 1902, where he took the Select Course, was a member of Chi Phi, the Freshman Mandolin Club and the Apollo Glee Club.

He was married on October 2, 1907, at Cleveland, Ohio, to Miss Valentine Morris of that city. They have a daughter, Elizabeth Morris Mansfield, born November 20, 1908.

Mansfield is salesman for The Grasselli Chemical Company, where he has been since September 11, 1905. He belongs to the Hermit Club of Cleveland. He writes: "After leaving college I went to the Pacific coast and attended the Portland fair. I entered the manufacturing chemical business on September 11, 1905, and have been at it ever since. I am now traveling for the company and have quite an extended territory to cover. Meet a great many Yale men in my wanderings. I was married October 2, 1907, and my wife and I visited New Haven on our wedding trip. My great regret is that I was unable to attend Triennial. It was owing to an important trip which came just at that time which kept me away. I shall surely be on hand in 1911."

Bernard Gilpin Marshall

Residence—1014 Seventh Avenue, Spokane, Wash.

Permanent address—Care Marshall-Wells Hardware Company, Spokane,

Wash.

Born December 18, 1882, at Plainfield, N. J., the son of Henry Cooper Marshall, a wholesale hardware merchant of Duluth, who was born at Philadelphia, Pa., and Marie (Heyburn) Marshall, who was born at Brandywine Summit, Pa. He has one brother, Wayne Marshall, who is preparing for Yale at the Hotchkiss School.

He prepared at Phillips Academy, Andover, Mass., and entered Sheff in 1902, where he took the Select Course, was a member of the Class Club Crew and the class book committee.

He is unmarried.

Marshall is manager of the heavy hardware department for the Marshall-Wells Hardware Company, at Spokane, Washington, which position he has held since January, 1910. He is a member of the Spokane Country Club, University Club and Fairview Club of Spokane. Concerning his life since graduation he says: "After three months abroad, I entered the wholesale hardware business in Duluth, Minnesota. I was in the house a year and a half and then on the road in North Dakota and eastern

Montana for the same period. In January, 1909, I was sent to the Spokane house where I have remained since that time."

Shelton Edward Martin

Residence—36 West Eighty-third Street, New York City.

Business address—44 Pine Street, New York City.

Born April 14, 1884, at New York City, the son of Reune Martin, who died April 6, 1894, and Grace I. (Buddington) Martin. One brother, Reune Martin, graduated from Sheff in 1898.

He prepared at Pomfret School, Pomfret, Conn., and entered Sheff in his Freshman year, where he took the Select Course, was a member of Delta Psi, the Kopper Kettle Klub, the Freshman Banjo Club, the Apollo and University Banjo and Mandolin clubs, and the City Government Club.

He is unmarried.

Martin is practicing law in New York City. After graduation he spent two years at the New York Law School, where he received his LL.B., and was admitted to the bar October, 1907. He is a member of the Baptist Church, and of the Yale, Dwight, and St. Anthony clubs, and Squadron A, N. G. N. Y. Budge has made a specialty of organizing Class dinners.

Hatsuji Mayesawa

Residence—3 Nishimachi, Shibaku, Tokio, Japan.
Business address—H. Ahrens & Co., Nachf., 33 Tsukiji, Tokio, Japan.

Born September 23, 1881, at Tokio, Japan, the son of Hyakuji Mayesawa and Kio Yano. His father was born at Nakatsu, Japan, on March 15, 1841, and was a Samurai connected with the Daimyō as an officer. His mother was born on December 6, 1841, at Nakatsu, Japan, and was a resident of that place up to the time of her marriage.

Mayesawa prepared at Kogyokusha, Tokio, Japan, and took the Mining Engineering Course in Sheff, where he was a member of Sigma Xi, was the recipient of general two-year honors and also of two Freshman prizes.

He was married at Tokio on October 4, 1909, to Fuku Mayeda, a graduate of Jogakukan College, Tokio, in the Class of 1905, and a daughter of Shobei Mayeda, a merchant of Tokio and Yokohama.

After graduation Mayesawa was connected with Takata & Co., in New York and subsequently in Tokio, during the years 1907-08. In June, 1909, he became allied with H. Ahrens & Co., with which firm he is at the present time in the capacity of chief engineer.

He has spent a large part of his time in travel, after returning to Japan via Seattle and the Pacific in 1907. He went to England and again to America in 1907-08, and returned via Vancouver and the Pacific and Indian oceans. In 1910 he went to Europe and England, this time returning to Japan via Siberia. He has made two journeys throughout Japan, successively in the years of 1907 and 1910.

His writings consist of "Wooden Beam Bridges," and "Strength of Materials," 1897; "Notes on Drawing," and "Civil Engineering," 1898; and "Memoranda of Iron Work," 1910; and other similar papers.

He is a member of the Industrial, Imperial Railway, and Japan Foreign Trade associations, and of the Engineering Society.

John Frederick Maynard, Jr.

Residence—21 Clinton Place, Utica, N. Y. Business address—117 Columbia Street, Utica, N. Y.

Born September 14, 1884, at Utica, N. Y., the son of John Frederick Maynard, a manufacturer, who was born at Utica, and Mary Adams (Beardsley) Maynard, who was also born at Utica. One brother, Arthur Beardsley Maynard, graduated from Yale in the Class of 1900 S.

He prepared at the Pomfret School, Pomfret Center, Conn., and entered Sheff in Freshman year, where he took the Mechanical Engineering Course. He was a member of Book and Snake and the Kopper Kettle Klub.

He was married on June 26, 1907, at Utica, N. Y., to Miss Mary Louise deForest of that city. They have one daughter, Mary Louise deForest Maynard, born June 9, 1910.

Maynard is in the cotton business at Utica, N. Y., under the name of John F. Maynard, Jr.

Harold Burr Meade

Residence—964 North Eighth Street, New York City.

Business address—39 South Tenth Street, New York City.

Permanent address—Care Dr. G. A. Smith, Prospect Beach, West Haven,

Conn.

Born October 16, 1886, at Bridgeport, Conn., the son of Charles Burr Meade, born in 1862, at Stepney, Conn., died January 1, 1900, formerly a shoe manufacturer, connected with the Cousin's Manufacturing Company of Brooklyn, N. Y., and of Nellie Botsford (Wilcox) Meade, born March 27, 1862.

He prepared at Hopkins Grammar School, and took the Chemistry Course at Sheff, where he received general honors for Junior and Senior years, and was recommended for honors in chemistry.

He is unmarried.

Meade is assistant to Prof. Charles H. La Wall, analytical and consulting chemist, and concerning his life since graduation he says: "After leaving Yale I was for some years with the Smith, Kline & French Co., with the exception of a month, during which I took charge of the chemical end of the National Canner's Laboratory in Aspinwall, Pa. Recently I accepted an offer of a position as assistant to Professor La Wall, which I accepted. My vacations have been spent at home (West Haven, Conn.) with one exception. The exception comprised a trip to one of the seven wonders of America—Niagara."

He has written an article on, "The Iod-Hippuric Acids," in the *Journal of the American Chemical Society*, in 1907, in collaboration with Dr. T. B. Johnson, and has contributed an article entitled "Some Suggestions for the Improvement of the Pharmacopoeia," in a pharmaceutical journal.

Louis Wiegand Mertz

Residence—Port Chester, N. Y. Business address—Geo. Mertz Sons, Port Chester, N. Y.

Born September 3, 1883, at Port Chester, N. Y., the son of Louis C. Mertz, a contractor and builder, and Nellie (Wiegand) Mertz, both born at Port Chester. He has one brother, Karl C. Mertz, and a sister, Thelma Louise Mertz.

He prepared at Worcester Academy, Worcester, Mass., and entered Sheff in 1902, where he took the Civil Engineering Course. He was a member of Chi Phi and the University Track Team.

He was married on November 29, 1910, at Nutbourne, Port Chester, N. Y., to Miss Jane Carlyle McClenahan, daughter of Mr. and Mrs. James McClenahan of Port Chester.

Mertz entered the contracting and building business immediately after graduation, and has been at it steadily ever since. He is now an outside superintendent of the Geo. Mertz Sons, and has been elected to the board of directors and treasurership.

George Christian Meyer

Business address—Elmhurst, Long Island, N. Y. Permanent address—Great Neck, Long Island, N. Y.

Born November 3, 1884, at Maspeth, Long Island, N. Y., the son of Cord Meyer, who was born in Maspeth, and who is a banker of Great Neck, and Cornelia M. (Covert) Meyer, who was born in Maspeth. He has four brothers: Charles G. Meyer, J. Edward Meyer, Robert B. Meyer, and Cord Meyer, Jr.

He was prepared at the Cutler School, N. Y., and took the Chemistry Course at Sheff. He was a member of Delta Phi.

He was married to Miss Helen Van Nostrand, daughter of John E. Van Nostrand of Ridgewood Heights, N. Y., on October 5, 1910.

Meyer is in the real estate business, being manager of the Cord Meyer Development Company. He is a member of the New York Yacht Club, and of the Manhasset Bay Yacht Club.

Samuel Harold Mills

Residence—1932 North Broadway, St. Louis, Mo. Business address—Westinghouse Air Brake Company, St. Louis, Mo. Permanent address—Greenwich, Conn.

Born July 4, 1885, at Greenwich, Conn., the son of S. Elbert Mills, a retired farmer, of Greenwich, and Mary (Reynolds) Mills, both of whom were born at Greenwich.

He prepared at the Greenwich High School and entered Sheff in September, 1902, where he took the Mechanical Engineering Course and was a recipient of general two-year honors.

He is unmarried.

Mills has been salesman for the Westinghouse Air Brake Company of Pittsburg, Pa., since July, 1905. He is a member of the Congregational Church.

William Bradley Mixter

Address-R. F. D. 3, McMinnville, Ore.

Born March 31, 1886, at Rock Island, Ill., the son of Frank Mixter, president of the Rock Island Stove Company, who was born at Rock Island, and Elizabeth (Bradley) Mixter, born at Southport, Conn.

He prepared at Augustana College, Rock Island, Ill., and entered Sheff in 1902, where he took the Electrical Engineering Course. He was a member of the Class Basketball and Golf teams in Freshman year.

He is unmarried.

Mixter's present occupation is fruit farming in the state of Oregon, where he has been since October, 1909. He received the degree of B.A. from Yale in 1906, after which he was an apprentice in the Westinghouse Electric Company until October, 1907. He then did bookkeeping and general office work at Rock Island until June, 1908, after which he was engaged in a "combination of most everything" leading up to permanently moving to Oregon. He now states that he is an enthusiastic Oregonian. He says, "The West for a country, Oregon for a state, and Portland for a city."

John Gephart Munson

Business address—Parksville, Polk County, Tenn.

Permanent address—Bellefonte, Pa.

Born January 6, 1885, at Bellefonte, Pa., the son of L. T. Munson, born January 31, 1848, at Philipsburg, Pa., formerly in the iron business, and Sara E. Munson, born January 16, 1851, at Bellefonte, Pa.

He prepared at Bellefonte, Pa., and entered Sheff in September, 1902, where he took the Mechanical Engineering Course; he was class day historian.

He is unmarried.

Munson is at present construction superintendent for J. G. White & Co., Inc., 43 Exchange Place, New York City. He writes: "Started work July 10, 1905, with the New York Con-

tinental Jewell Filtration Company, 15 Broad Street, New York City, on the First Street Tunnel, Washington, D. C., as assistant engineer. On June 13, 1906, I went to New Haven, Conn., for the above concern, which was doing construction work for the New Haven Water Company, and remained on the last mentioned work as resident engineer of construction until January 24, 1908. From January 24, 1908, to October 17, 1908, I was assistant to the chief engineer of the filtration company at 15 Broad Street, New York City. From October 17, 1908, to September 20, 1910, I was resident engineer of construction for the filtration company on a sewage disposal plant at Baltimore, Md. September 20, 1910, I left the employ of the filtration company and entered the employ of J. G. White & Co., as construction superintendent on Ocoee River development at Parksville, Tenn. I am an associate member of the American Society of Civil Engineers."

Herbert Stuart Nelson

Residence—Caliente, Nev. Business address—Rox, Nev.

Permanent address—Care James A. Nelson, 221 English Street, New Haven, Conn.

Born January 17, 1885, at New Haven, Conn., the son of James Andrew Nelson, a traveling salesman for the Price & Lee Co., who was born at New Haven, Conn., October 27, 1854, and Martha (Walker) Nelson, who was born July 12, 1855, at Brooklyn, N. Y.

He prepared at the Hillhouse High School, New Haven, Conn., and entered Sheff in September, 1902, where he took the Civil Engineering Course.

He is unmarried.

Nelson is an inspector on construction with the San Pedro, Los Angeles & Salt Lake Railroad. Concerning his career since leaving college he says: "From August 1, 1905, until January 5, 1906, I was employed by the Hartford & Springfield Street Railway Company as rodman and draftsman. During this time I resided at Windsor Locks, Conn., often taking trips into Massachusetts and down to New Haven. I was next connected with the Lackawanna Railroad from February 1, 1906, to October 10, 1906, where I was employed as face account man on the con-

struction of their Bergen Hill Tunnel under Jersey City. I resided during this time in Paterson, N. I. Before going to the Lackawanna, I took a trip through New Jersey and down to Washington, D. C. While with this railroad I frequently ran up to New Haven and made numerous trips through New Jersey; also visited Buffalo and Niagara Falls. On leaving the Lackawanna I entered the Yale Forestry School, completed one year and spent the summer at the camp at Milford, Pa. From September 19, 1907, to October 1, 1908, I was in New Haven, and attended the Triennial celebration of '05 S. On October 26, 1908. I went West. From November 2, 1908, until August 29, 1910, I was with the Quartette Mining Company as cyanide solution man, and resided in Searchlight, Nev. I spent August and September of 1909 in Los Angeles, Cal., returned East on July 1, 1010, and visited New Haven and vicinity during July and August. On returning to Searchlight, August 26, I severed my connections with the Ouartette Mine, went on to Los Angeles and took my present position with the Salt Lake railroad. While at Searchlight I became a member of the Searchlight Lodge 31 of Masons."

Samuel Williamson Nevin

Home address—Paxinosa Avenue, Easton, Pa.

Business address—Care Easton Rubber Manufacturing Company,
Easton, Pa.

Born August II, 1883, at Easton, Pa., the son of David Williamson Nevin, Lafayette 1875, an attorney at law of Easton, who was born at Shippensburg, Pa., and Lillias Grove (Patterson) Nevin, born at Easton. He has two brothers: John Denison Nevin, Yale 1904 S., and David Burrowes Nevin, who was a student at Lafayette in the Class of 1909.

He prepared at Lerch's Preparatory School, Easton, and entered Sheff in September, 1903, where he took the Chemistry Course; he was class book historian.

He is unmarried.

Nevin is secretary and treasurer and superintendent of the Easton Rubber Manufacturing Company. He is a member of the Presbyterian Church, and concerning his life since graduation he says: "On July 5, 1905, I accepted position as chemist

with the Pennsylvania Rubber Company of Jeannette, Pa. On January 31, 1907, was promoted to the position of general foreman over six departments in Pennsylvania Rubber Company, March 1, 1909, was again promoted to position of general foreman of entire factory. On September 24, 1909, I resigned position with the Pennsylvania Rubber Company and on December 6, 1909, accepted a position as department manager with the Quaker City Rubber Company of Wissinoming, Pa., remaining with this company until May 6, 1910, when I resigned to take up my present position with the Easton Rubber Manufacturing Company."

Gerald Harding O'Connor

Business address-56 William Street, New York City.

Born October 6, 1884, at New Orleans, La., the son of John H. O'Connor, formerly president of the State National Bank of New Orleans, born April 7, 1838, at Ennis, Ireland, and Mildred (Harding) O'Connor, born July 28, 1847, at Port Gibson, Miss. An uncle, Samuel Reading Bertron, graduated at Yale in the Class of 1885.

He prepared at Tulane University, New Orleans, La., and entered Sheff in his Junior year, where he took the Select Course.

He is unmarried.

O'Connor is a bond salesman for the firm of N. W. Harris & Co., New York City, and concerning his career he writes: "After graduation I went to Europe where I remained for a year. Upon my return I entered the New York Trust Company where I remained for two years, and subsequently became connected with N. W. Harris & Co., bankers. I am a member of the Yale Club of New York."

Kenneth Charles Ogden

Residence—461 State Street, Albany, N. Y. Business address—71 Trinity Place, Albany, N. Y. Permanent address—61 State Street, Albany, N. Y.

Born March 3, 1884, at Albany, N. Y., the son of Charles George Ogden, an architect of Albany, and Elizabeth Drummond (Kinnear) Ogden, both of whom were born at Albany.

He prepared at the Albany Academy, and entered Sheff in his Freshman year, where he took the Electrical Engineering Course. He was on the Yale Scientific Monthly, the class book committee, the class day reception committee, the governing board of Byers Hall, and the executive committee Sheff Y. M. C. A.; he was lieutenant of the Sheff Military Company.

Ogden's engagement has been announced.

Ogden is a commercial electrical engineer for the electrical department of the Municipal Gas Company of Albany, N. Y., where he has been since March 1, 1908. He is a member of the Presbyterian Church, is a Republican in politics, and an associate member of the American Institute of Electrical Engineers. writes: "The 27th of July, 1905, marked the beginning of my professional career when I boarded the car at my home in Albany for the General Electric Company in Schenectady. For four long and weary months—until December 3—I made bad designs for alternating current machinery in the General Electric drafting room. All this time my one desire and hope was to join my classmates in the 'Test' (testing department). At last my prayers were answered and I struggled through a winter of zero weather—working at night—doing my best to make the public think that the machinery which passed through my hands came up to requirements.

"That was pretty bad, but it was child's play compared to testing steam turbines, which fairly enveloped one in red-hot steam, when the thermometer stood at 93 degrees. This was the work 'cut out' for the summer of 1906. When I had become quite parboiled I left Schenectady for the New York Edison Company. On the twentieth of November the engineer of power of that company took me under his wing. By this time I was getting into the work I liked best—commercial engineering. After spending over a year dodging across crowded, noisy streets and diving down into crowded, noisy subways I accepted a position with an electrical contracting firm in quiet old Albany on December 9, 1907. Here I remained until March 1, 1908, when I took my present position with the Albany Municipal Gas Company.

"Having postponed two important events in my career, marriage and travel, this portion of my autobiography is rather bereft

of spicy news. At the end of the next five years I hope to tell you of these things."

Herbert Vincent Olds

Business address—R. F. D., Bloomfield, Conn. Permanent address—252 Laurel Street, Hartford, Conn.

Born May 23, 1883, at Hartford, Conn., the son of Alfred Allen Olds, a merchant of Hartford, who was born at Danielson, Conn., and Elizabeth Maria (Whipple) Olds, born at New Braintree, Mass. He has two brothers: Alfred Whipple Olds, Yale 1899 S., and Frank Albert Olds, Yale 1902 S.

He prepared at the Hartford Public High School and entered Sheff in the fall of 1902, where he took the Civil Engineering Course. He was the recipient of a Sheffield Graduate Scholarship.

He is unmarried.

Olds was transitman for the Central New England Railway Company from August 1, 1906, to April 1, 1910, since which time he has been associated with his brother, A. W. Olds, in the growing of tobacco at Bloomfield, Conn. He received the degree of C.E. at Yale in 1907, is a member of the Asylum Hill Congregational Church, Hartford, and belongs to the Yale Club of New York City, and the University Club of Hartford.

John Eliot Overlander

Home address—Brookline, Mass.
Business address—701 Boylston Street, Brookline, Mass.

Born August 24, 1880, at Leona, Kan., the son of Rufus B. Overlander, a retired farmer of Hiawatha, Kan., who was born in Knox County, Ill., and Sina Elizabeth Tracy Overlander, who was born in Missouri and who died June 7, 1881, at Leona, Kan. He has four brothers: Rufus Melvin Overlander, Yale 1897; Charles Leonard Overlander, Yale 1901 S.; Jacob Alphius Overlander, Washburn 1898, Kansas State University 1900; and Jesse Lloyd Overlander, who entered Sheff in 1901, but owing to ill health, had to leave in the year 1902.

He prepared at Washburn College, Topeka, Kan., and entered Sheff in 1902, where he took the Biological Course.

He is unmarried.

Overlander was resident physician at the Parental School, West Roxbury, Mass., from June 1, 1908, to June 1, 1909. He

was formerly a member of the Second (Conn.) Regiment Hospital Corps, and is now a member of the Boylston Students Medical Society of Harvard University. Concerning his life since graduation he says: "In September, 1905, I entered the Harvard Medical School, from which I graduated in June, 1909. During the course I earned three scholarships: the first one, the Charles B. Porter scholarship in my first year, the second, the Joseph Eveleth scholarship in the second year, and the third, the Barringer scholarship in the fourth year.

"During the summers I found employment with the Adams Express Company until the summer of 1908 which I spent doing research work with Dr. E. P. Joslin, Yale '90 S. During the summer of 1907 I assisted in the out-patient department of the Massachusetts General Hospital and the Boston City Hospital, working afternoons and until midnight for the express company. I continued this until September 12, when I was made eligible to membership in the 'Vermiform Appendix Club.' Since graduation from the medical school I have been assistant physician in the Channing Sanitarium for Nervous and Mental Diseases."

John Elsworth Owsley

Business address—Central Building, Seattle, Wash. Permanent address—University Club, Seattle, Wash.

Born March 17, 1882, at Chicago, Ill., the son of Heaton Owsley, Center College, Ky., 1878, a retired manufacturer of Chicago, who was born at Springfield, Ill., and Harriet (Byrne) Owsley, born at Greeneville, Miss., died at Chicago in 1882.

He prepared at Phillips Academy, Andover, Mass., entering Sheff with his Class, and taking the Select Course. He was a member of Book and Snake, of the Freshman Football Team, vice president of the 1905 Baseball Association, a member of the University Football Team, of the Junior Promenade Committee, of the picture committee, and of the Kopper Kettle Klub.

He married, November 17, 1908, at New Haven, Conn., Miss Helen Hall of that city.

Owsley is in the logging and timber business, and concerning his life since leaving Yale he says: "Immediately on leaving college I took a temporary job on a railroad in Wisconsin, coming back to New Haven to take charge of the 1905 Football Team. After the season I started in to work in Waterbury, Conn., for the Scovill Manufacturing Company. In June, 1906, I was operated on for appendicitis and on recovery I came West. Landing in Seattle in the fall of 1906 I got a job with a very fine firm, Merrill & Ring Lumber Co. I went to the woods and worked on the cruising crew. Having spent some months learning how to estimate timber, I was transferred to a logging camp where I stayed until the fall of 1908, when plans were made to go into logging business by forming a logging company with George H. Snowdon, '05 S. These plans were given up. Since that time I have been in the logging business and have been buying and selling timber for Eastern people. I have been living in the West with occasional short trips East."

Corydon Palmer

Address-48 West Fiftieth Street, New York City.

Born January 2, 1884, at New York City, the son of Delos Palmer, a graduate of the Baltimore College of Dentistry and dentist of New York City, who was born at Warren, Ohio, and Emma Jane (Banta) Palmer, born at New York City. One brother, Delos Palmer, Jr., graduated in 1908 from the DeWitt Clinton High School.

He prepared at the Dwight School, New York City, entering Sheff in 1902, where he took the Biological Course.

He is unmarried.

Palmer is practicing dentistry in New York City. He is a member of Psi Omega, a dental fraternity, and belongs to the First District Dental Society. He writes: "From July I to September I, 1905, went through the West with Darrah Corbet, including a hundred-mile tramp through the Yosemite National Park. Dr. Bradley of Yale conducted the trip through the park, acting as guide, cook, etc. On October I, entered the College of Dental and Oral Surgery of New York (West 42d Street) for my first term of eight months. My work in biology at Yale helped me greatly, and much of the time I was free to do as I liked. To fill in I took to fussing, going to dances, receptions, etc.,

thinking I was having a good time. College closed June 1, 1906, and I put in the time between then and October 1 on the south shore of Long Island, chiefly at Westhampton.

"The college course of 1906-07 also was easy aside from the operative work. This year in my spare time I was of some assistance to my father and also put in considerable time on the construction of a violin—truely a very absorbing hobby. With the exception of a few close friends I mingled but little with the outer world and spent a much more satisfactory year than the one before. The summer of 1907 I spent at East Quogue, Long Island. The course during the college year of 1907-08 required all my attention both in the theory and practice.

"In January, 1906, I joined the Seventh Regiment, N. G. N. Y., and have never regretted doing so; I will have completed five years of service on January 1, 1911. On May 25, 1908, I took my degree in dentistry. My state examination conflicted with the Triennial dates so that Sunday and Monday were all that I had in New Haven.

"Since my graduation I have been practicing dentistry and am not only satisfied with my choice of a profession but feel sure that I chose one to which I was particularly adapted. So far I have escaped the sting of the 'Love Bug.'"

Charles Clarke Perkins

Residence—76 Manhattan Avenue, New York City.

Business address—Otis Elevator Company, Whitehall Building, 17 Battery
Place, New York City.

Born November 6, 1883, at Yonkers, N. Y., the son of Charles Edward Perkins, Yale 1870, a bookkeeper of New York City, who was born in Brooklyn, N. Y., and Alice Peters (Munn) Perkins, born at New York City.

He prepared at Phillips Andover Academy, and in Sheff took the Mechanical Engineering Course. He was a member of Phi Sigma Kappa. He is unmarried.

Perkins was assistant superintendent of construction in the Washington office of the Otis Elevator Company from Novem-

ber, 1906, to November, 1909. He is now in the estimating department of the Otis Company, New York office. He is a member of the Yale Club of New York City and the Sycamore Island Canoe Club of Washington, D. C. Concerning his career since leaving Yale he says: "After college closed in June, 1905, there was a busy summer for me working on the farm which my father then owned near Cornwall-on-Hudson, N. Y. But in September times changed. We moved to New York City and it was then that Cy suddenly realized that a job was a very necessary article. Nothing looked good enough at first but finally the Otis Elevator Company offered a trial as an apprentice in the Yonkers factory with the stupendous salary of nineteen and one-half cents per hour. My breath came fast wondering what could be done with all that money, but finally decided to take a chance and all that was coming my way. That first year was a dream as I was usually half asleep owing to arising at five-thirty A. M. 'to punch the clock' at seven A. M. Of course some fellows would have made up the sleep at the beginning of the night, but how to live in New York and go to bed early is a problem I was never able to solve.

"Well, finally in November, 1906, the chance came to go to the branch office in Washington. How I did hate to leave New York! Thought it was the only place on earth, but found that living in the shadow of the Capitol was not half bad. For both business and social purposes Washington is *there* every minute. I can only say that the two years there were among the best ever."

Ernest Cephas Platt

Business address—Kansas City Terminal Railroad Company, Twenty-third and Grand Avenue, Kansas City, Mo.

Permanent address-3525 Harrison Boulevard, Kansas City, Mo.

Born October 27, 1884, at Kansas City, Mo., the son of Mortimer R. Platt of Kansas City, born in Otsego County, N. Y., and Beverly (Helm) Platt, born in Bowling Green, Ky. He has four brothers: John H. Platt, Beverly C. Platt, Mortimer R. Platt, Jr., and Virgil N. Platt.

He prepared at the Central High School, Kansas City, Mo., and entered Sheff in September, 1902, where he took the Civil Engineering Course.

He was vice president of the Kansas City Club and a member of the cup committee.

He is unmarried.

Platt is resident engineer of the Kansas City Terminal Railway Company, Kansas City, Mo. He is a member of the Methodist Church, and of the Kansas City Athletic Club. He writes: "When I finally got home after Commencement I started looking for a job, but rather hoping I wouldn't find one too soon, as another fellow and I had a camping trip all framed up. I got a place as rodman on a surveying party on the Kansas City Southern Railroad, and started south. It certainly was hot. I used to dream about Hugh Reynolds' back room. I stayed with the Kansas City Southern Railroad until the following spring, and then quit and was going to work for another road in Louisiana but came home for a few days and was taken sick with typhoid fever. I got a place in the summer of 1906 with the Kansas City Terminal Railway and have been there ever since, long enough to be one of the oldest heads on the job. This is a company owned by twelve of the railroads entering Kansas City, and is to build a new passenger station and have a belt line around town and freight terminals. (Don't forget to mention we are going to have the finest station in the world.) I was out West last summer and looked up a couple of my roommates but they were up in the mountains and I missed them. As I was coming home I met Klett in Salt Lake City. Sleep Thomas has been in town since last fall working for the government engineers and he and I have a Class reunion all by ourselves now and then. Ever since our Triennial I have been looking forward to the Sexennial and hope we will all be there."

Samuel James Plimpton

Residence—120 York Street, New Haven, Conn.

Business address—Sloane Laboratory, New Haven, Conn.

Permanent address—Care J. M. Plimpton, 115 Sigourney Street, Hartford,

Conn.

Born March 9, 1883, at Hartford, Conn., the son of James Manning Plimpton, born July 5, 1854, at Putnam, Conn., manager of the Plimpton

Manufacturing Company, and of Ellen Laura (Jones) Plimpton, born September 24, 1856, at Orient, L. I., N. Y., Mme. Draper's French Seminary, '75, a resident of Hartford, Conn., previous to her marriage.

He prepared at the Hartford Public High School, and took the Electrical Engineering Course at Sheff, where he was a member of Sigma Xi, and received the first prize in Freshman physics, first prize in electrical engineering, the Loomis Fellowship in physics by competition, and was recommended for general two-year honors.

He is unmarried.

Concerning his recent life Plimpton writes: "After graduating from Sheff I remained one year with the University as Loomis Fellow. In September, 1909, I joined the students' course at the Stanley Electric Works, in Pittsfield, builders of nearly every kind of electrical machinery. Before the summer following, the Stanley company was absorbed by the General Electric Company and compelled to specialize in transformer work. This called for the new testing equipment now completed and the largest in existence. I acted as assistant to the designer of this plant. In making the changes, owing to the complexity of wiring, great danger to employees was unavoidable, and I was frequently given responsibility where many lives were involved. Partly because of this perhaps, but mainly because of irregular hours night and day I became temporarily incapacitated for work. After a few months on leave of absence, I went on the road as salesman of insulating materials. My territory included Connecticut which permitted me to visit Yale frequently, and here I again contracted the 'research fever.' Always kindly disposed toward one so afflicted, our Professor Bumstead, now director of Sloane Laboratory, offered me an assistantship which I have held since September, 1909. I am studying for a doctor's degree in physics."

Henry Magraw Rathvon

Home address—1442 Humboldt Street, Denver, Colo. Business address—Boulder, Colo.

Born October 16, 1882, at Sterling, Kan., the son of Samuel F. Rathvon, Gettysburg, 1865, born in Lancaster, Pa., who is in the oil refining business at Denver, and Emily Hopkins (Magraw) Rathvon, who was born at

Lancaster, Pa. He has two brothers: Horace H. Rathvon and Nathaniel P. H. Rathvon.

He prepared at the East Denver High School, Denver, Colo., and entered Sheff in the fall of 1902, where he took the Metallurgy Course. He was a member of Chi Phi and was class book historian.

He is unmarried.

Rathvon is a chemist for the Inland Oil & Refining Co., and is a member of the Denver Country Club and the Colorado Yale Alumni Association. In 1908 he wrote: "Entered employ of Boston & Colorado Smelting Co., August 18, 1905, as general roustabout, assistant assayer, assistant chemist, shipping clerk and ore buyer. Left October 1 and accepted present position. Have led a very peaceful and uninteresting life. Have seen but about four of the old Class, that being the small number who have been enlightened enough to drift out to 'God's country.'"

Edmund Richardson

Permanent address-3706 St. Charles Avenue, New Orleans, La.

Born at New Orleans, La., March 18, 1886, the only son of John Patton Richardson, who was born at Brandon, Miss., and died on December 14, 1891, a banker, and of Ella (Oliver) Richardson, born in Ouchita Parish, near Monroe, La., daughter of William Oliver, a cotton factor of that state.

He prepared at Ferrell's School, New Orleans, and entered Sheff in September, 1902, where he took the Select Course.

He is unmarried.

Richardson is financial manager of the John P. Richardson estate. He is a member of the Presbyterian Church and of the Lawn Tennis and Polo clubs and several carnival organizations of New Orleans County, also of the Yale Club of New York and the Point Judith Polo Club of Narragansett Pier, R. I. He writes: "Since my graduation I have acted as financial manager of the Estate of John P. Richardson, in which I am largely interested. Our interests are real estate, timber lands and cotton and rice plantations, located in Louisiana, Mississippi, Tennessee, and Texas.

"For the past year I have spent most of my time on our plantations in North Louisiana where I installed a large pumping plant and built a canal system for irrigation purposes, the results of which were very successful; I shall extend my canal system in 1911 so as to irrigate a much larger acreage area.

"While I consider New Orleans my home, I spend the greater part of the autumn and spring on our plantations, and I have a country home on my Epps estate, near Delhi, La., where we have about 11,000 acres of land. The hunting in this section is considered by many the finest in the South; in fact ex-president Roosevelt shot his bear only two miles from our eastern boundary. I give most of my spare time, however, to motoring and polo. I have managed to get East for a month each year, and am planning to take my vacation next June so that I can thoroughly enjoy my Sexennial reunion."

In a previous letter Richardson gave this interesting description of his Southern metropolis: "One of the most pleasant events since I left college was when it was my privilege to entertain the Yale Glee Club in my own home, during their brief stay, Christmas of 1907.

"New Orleans is the gateway of the South and Middle West and, with the exception of New York, the largest port in the United States. Last fall I was a delegate to the 'Lakes to the Gulf, Deep Waterways' convention in Memphis, and I believe with the completion of the Panama Canal and with the improvement planned for the Mississippi and its tributaries in this convention, that New Orleans will yet rival New York as a port. New Orleans then will be the gateway of Western South America. A hearty welcome awaits any of my classmates who should chance to look me up in the Southern metropolis."

Graham Roberts

Residence—Racquet Club, Philadelphia, Pa.
Business address—Care Henry & West, 1417 Chestnut Street, Philadelphia,
Pa.

Born May 3, 1885, at Philadelphia, Pa., the son of Algernon Sydney Roberts, Jr., a graduate of the University of Pennsylvania, who was born at Philadelphia, and was a surgeon of that city until his death in August, 1896, at Newport, R. I. Mrs. Roberts, formerly Caroline Hazlehurst Thomson, was born at Lower Merion, Pa. One brother, Caryl Roberts, was an ex-member of the Class of 1909 S., Yale University.

He prepared at the Hill School, Pottstown, Pa., and entered Sheff in September, 1902, where he took the Select Course and was a member of Delta Phi.

He is unmarried.

Roberts was with Redmond & Co., of New York City, from graduation until December, 1907, when he became connected with Henry & West, bankers, of Philadelphia, as manager of the bond department. He is a member of the Episcopal Church, of the Philadelphia, Racquet and Philadelphia Country clubs of Philadelphia, and of the Racquet and Tennis Club and the Yale Club of New York City.

Harold Milton Roberts

Residence—29 Plymouth Street, Montclair, N. J. Business address—15 Dey Street, New York City.

He was born July 16, 1884, at Montclair, N. J., the son of Frederick E. Roberts, a member of the New York Produce Exchange, and of Mathilda T. (Smith) Roberts.

He prepared at the Montclair High School, and entered Sheff in Freshman year, where he took the Electrical Engineering Course. He was a member of Phi Sigma Kappa, the Freshman Banjo Club, and leader of the Freshman Mandolin Club.

He is unmarried.

Roberts is connected with the New York Telephone Company as assistant engineer.

Max Roesler

Business address—Bisbee, Ariz. Permanent address—Great Neck, L. I., N. Y.

Born October 6, 1882, at Brooklyn, N. Y., the son of August Roesler, born at Coburg, Germany, died in 1900, at Wiesbaden, Germany, and Clara (Müller) Roesler, born at Heilbronn, Germany. He has three brothers: August Roesler, Princeton *ex*-1896, Edward Roesler, Yale 1898 S., and Walter Roesler, Yale 1909 S.

He prepared at Cornwall Heights School, Cornwall-on-Hudson, N. Y., and entered Sheff in the fall of 1902, where he took the Mining Engi-

neering Course, took general honors and was recommended for two-year honors in mining.

He was married on January 29, 1908, at New York City, to Miss Alice Russell Baird, of that city. They have one daughter, Alice Imlay Roesler, born December 17, 1908, at New York City.

Roesler is on the geological staff of the Copper Queen Consolidated Mining Company. He is a member of the New York Yale Club, Warren District Country Club and the American Institution of Mining Engineers. Concerning his life since graduation he says: "The summer of Senior year (1905) was spent near Flat River, Mo., on the State Geological Survey. I returned to Yale for the term of 1905-06 for graduate work in chemistry, assaying and geology. In the summer of 1906 I went to Montana and worked for the Barnes King Mine at Kendall. The winter of 1907 I left Montana to accept a position with the Copper Queen Consolidated Mining Company in Bisbee, Ariz. I came to New York to get married in January, 1908, and went back to Bisbee, and returned September, 1908, on leave of absence to do some mine examination work, and some geological work in the Adirondacks."

John Theodore Rogers

Address—Sherman, Conn.

Born April 17, 1882, at Sherman, Conn., the son of Theodore Crane Rogers, born at New Fairfield, Conn., a graduate of Oberlin College, died September, 1882, at Sherman, Conn., and of Caroline Elizabeth (Briggs) Rogers, born at Sherman, Conn.

He prepared at Williston Seminary, entering Sheff in September, 1902, where he took the Civil Engineering Course. He was a member of the Freshman Glee Club.

He was married May 15, 1906, at New Fairfield, Conn., to Miss Ruth Brush. They have two children: Burton Brush Rogers, born May 3, 1909, and Malyn Rogers, born August 26, 1910, both at Sherman, Conn.

Rogers is engaged in farming and surveying in Sherman, Conn. He is a member of the Congregational Church, of Sherman, Conn.

John Sutter Ruff

Business address—Waterbury Passenger Station, Waterbury, Conn. Permanent address—783 Whitney Avenue, New Haven, Conn.

Born October 16, 1883, at New Haven, Conn., the son of John Rufus Ruff, an accountant, born in New Britain, Conn., and Elizabeth C. (Sutter) Ruff, born in New Haven, Conn. He has two brothers: Augustus L. Ruff, and Walter H. Ruff, a student at Hopkins Grammar School.

He prepared at Hopkins Grammar School, New Haven, Conn., and entered Sheff in September, 1902, where he took the Civil Engineering

He is unmarried.

Ruff is assistant engineer for the New York, New Haven & Hartford Railroad, and concerning his life since graduation he says: "On entering the employ of the New York, New Haven & Hartford Railroad in the summer of 1905 I was placed in the position of rodman. After holding down this position for about six months I was raised to the position of inspector, having full charge in the laying out and supervision in the elimination of grade crossings in the town of Housatonic, Mass. When these improvements were about half completed I was recalled to New Haven to fill a vacancy in the position of transitman. In the fall of 1909 our New Haven office was moved to our present headquarters in the Waterbury passenger station, and at which time I was raised to assistant engineer."

Clarence Horton Sanford

Residence—9 Hamilton Street, Potsdam, N. Y.
Business address—Thomas S. Clarkson School of Technology, Potsdam,
N. Y.

Born October 5, 1882, at Shehawken, Pa., the son of Frank B. Sanford, a clergyman of Orson, Pa., who was born at Little York (now Winwood), Pa., and Mary Etta (Melious) Sanford, who was born at Callicoon, N. Y. He has two brothers: Irwin Wilbur Sanford, Yale 1898 S., and Arthur Frank Sanford, a student at the Winwood High School.

He prepared at the Hotchkiss School, Lakeville, Conn., and entered Sheff in September, 1902, where he took the Mechanical Engineering Course. He obtained honorable mention in English Composition and Ger-

man, having the greatest average excellence in these subjects; he also received general two-year honors.

He was married on June 12, 1907, at Rhinecliff, N. Y., to Miss Laura May Bohlmann, of that place.

Sanford is professor of mechanical engineering at the Thomas S. Clarkson School of Technology at Potsdam, N. Y. From 1905 to 1906, he was instructor in drawing and design at Pratt Institute; from August, 1906, to May, 1907, draftsman for Post & McCord, New York City; and from May to October, 1907, was designing draftsman for the Cambria Steel Company, at Johnstown, Pa. He then became instructor in mathematics and English at Stevens School, Hoboken, being also in charge of mechanical drawing at the Brooklyn Evening High School during 1907 and 1908. In 1908 and 1909 he was associate professor of technical drawing at the Clarkson school, being promoted to his present position in September, 1909.

He is a member of the Methodist Church, and belongs to the Society for Promotion of Engineering Education.

Samuel Davis Sarason

Home address—773 Congress Avenue, New Haven, Conn.

Business address—College of Applied Science, Syracuse University,
Syracuse, N. Y.

Born June 21, 1883, at Wilna, Russia, the son of Abraham Moses Sarason, retired, a resident of New Haven, Conn., and of Disha (Alpert) Sarason, born in Russia, died January 20, 1890, in the same country.

He prepared at the Hillhouse High School, New Haven, Conn., and entered Sheff in September, 1902, where he took the Civil Engineering Course, took a French prize Freshman year and obtained honorable mention in mathematics and Spanish.

He is unmarried.

Sarason is instructor in civil engineering at Syracuse University. He is a Republican in politics and concerning his life since graduation he says: "Was tendered position in United States Coast and Geodetic Survey through civil service examination, and took oath of office at Washington as deck officer in the survey on July 1, 1905. Was assigned to duty on United States schooner *Matchless*, and was engaged in hydrographic surveys in Chesa-

peake Bay and Pamlico Sound. Was promoted to aid in September, 1905. In November, 1905, I resigned from the survey to accept a position as rodman in the maintenance of way department of the Pennsylvania Railroad. Was located at Renovo, Pa. In April, 1906, I was reinstated as aid in the Coast and Geodetic Survey and was assigned to duty on the Pacific coast. I was attached to the United States steamer McArthur, and spent the summer of 1906 in surveys in southwestern Alaska in the vicinity of Kodiak Island and Cook's Inlet. Established an astronomical station at Port Chatham, Alaska. Was promoted to senior aid in September, 1906. Was ordered to duty in the Philippines in October, 1906, and reported to the director of coast surveys at Manila in January, 1907. Since then, up to January, 1910, I have been engaged in general survey work, triangulation, topography, hydrography and magnetics around the various islands of the Philippine archipelago. I was promoted to the grade of assistant in July, 1907, and to senior wardroom officer on the U. S. S. Fathomer. In February, 1910, I was detached from further duty in the Philippine Islands, and returned to Washington, D. C., via Suez and Europe. I spent over three months on this trip, and traveled quite extensively through China, India, the Holy Land and continental Europe. In June, 1910, I reported to Washington, D. C., was assigned on the United States steamer Bache and was engaged in hydrographic surveys on Nantucket Shoals off the coast of Massachusetts. This position I resigned last fall, and am now located at Syracuse University, where I am instructor in civil engineering."

Joseph Martin Schaeffer

Address-45 Hawkins Street, Waterbury, Conn.

Born October 18, 1884, at New Britain, Conn., the son of Wolfgang Schaeffer, born July 17, 1856, at Sulzbach, Bavaria, Germany, a machinist and tool maker connected with the Waterbury Clock Company, and of Pauline (Wieland) Schaeffer, born in 1844, at Laufen a Neckar, Würtemberg, Germany, died in 1888, a resident of Stuttgart, Würtemburg, before her marriage. A step-mother, Emma (Breuninger) Schaeffer, was born at Horkheim a Neckar, Würtemberg, Germany, on October 12, 1856. A

brother, Hugo J. M. Schaeffer, was born January 31, 1887, at Seymour, Conn.

He prepared at the Seymour High School, and took the Mechanical Engineering Course in Sheff, where he received honorable mention in German in Freshman year.

He is unmarried.

Schaeffer is assistant foreman in the engineering and press departments of the Waterbury Farrel Foundry & Machine Co., and concerning his recent life he writes: "After scouring around for a job (with \$3,000 a year in mind) I landed at the Waterbury Farrel Foundry & Machine Co., where I started in the machine shop at fourteen cents per hour. After working here faithfully one and one-half years, I was made assistant foreman of the department which has about one hundred men. Here I stayed until I had been in the machine shop four years. Although I had a fairly good position the work seemed monotonous and so I took a month's rest after which Mr. Candee, '96 S., the chief draftsman of the press department, asked me to go in with him which I did. I started in again from the bottom in the drawing department and after fourteen months' work became his assistant. It looks now after five years' wait as though I might be in line for my \$3,000 dream. Our manager, treasurer and secretary are also Yale men. Some of the fellows have been telling me I'm not natural for marrying the concern rather than a nice rich young lady. My folks removed to this city from Seymour, Conn., in 1907. We are all well located here and happy.

"In 1908 I began teaching drawing in the evening High School and this has since become additional winter occupation. Beyond this my chief recreation is playing the old fiddle. I am president of the Amphion Musical Club, and manager and director of Nosahogan Orchestra which is connected with the Odd Fellows lodge here. In this I am very much interested as I have become largely acquainted with business men and a good sociable lot of fellows. Our lodge could do justice to a university club, since there are a great number of university men in it, Yale predominating. I'm about to be taken into another fraternal organization, the name of which I'm not at liberty to state as yet. Most

men become a member of same eventually if their showing is O. K. Oliver Hooker, '06 S., we sent off on a honeymoon a short time ago and with Billy Secor, 'o6 S., whose kidneys wouldn't let him graduate with us, and Farmer Gordon, '05 S. and Zene Candee, '96 S., we had quite a jolly retinue of Yale men around the shop. These are practically the only men I get in touch with more than once a year around here. 'Has anybody here seen Sanford.' If they have I'd like to know where he is. We were supposed to keep up correspondence after graduation and he did write the first letter but that was all I could pull out of him. In my opinion I think '05 S. Class should make the annual Class supper a real attractive very informal reunion. '05 S. should be a society in itself, a dependable aid to old Yale and an incentive to all grads as a standard to pattern after. Unfortunately I've not been financially equipped to take in many things pertaining to Yale up to now, but will endeavor to do my part in the future. By making our Class suppers an affair which will be looked for yearly we can get the fellow who has lived in obscurity and see what ails our classmates. 'Here's to good old Yale!'"

Douglas Satterlee Schenck

Home address-54 Glenwood Avenue, Jersey City, N. J.

Born August 1, 1883, at Jersey City, N. J., the son of Vincent R. Schenck, who holds an executive position in New York City, and who was born at Ithaca, N. Y., and Mary (Percy) Schenck, born at Jersey City. One brother, Robert Percy Schenck, graduated from Yale in the Class of 1904. and a cousin, Edward Percy Apgar, in the Class of 1910 S.

He prepared at Andover Academy, Andover, Mass., and entered Sheff with his Class, where he took the Select Course, and was a member of Delta Phi and the Kopper Kettle Klub (president second term); and captained the Senior Tennis Team.

He is engaged to Miss Marion Ridgway, daughter of Mr. and Mrs. Charles D. Ridgway, of Jersey City, and the date of his wedding is set for January 19, 1911.

Schenck on January 1, 1911, entered the general insurance business for himself. During the summer of 1905 he traveled throughout the West, and in September, 1905, became connected

with the Trinity and Brazos Valley Railroad of Texas as a rodman. From January, 1906, until September, 1907, he worked for himself in New York, and on September 1, 1907, he took a position with the North Eastern Agency Company of New York City, where he had the position of secretary and assistant treasurer until January 1, 1911, when he entered the general insurance business for himself. Politically he is a Republican, and has served four years in the Signal Corps, N. G. N. Y., at the time of honorable discharge holding the position of corporal. He is a member of the Dutch Church and of the Yale Club of New York City.

Rudolph Schweizer, Jr.

Business address—Pennsylvania Tunnel & Terminal Railroad Company, Thirty-second Street and Seventh Avenue, New York City. Permanent address—Edwin Street, Ridgefield Park, N. J.

Born December 4, 1877, at New York City, the son of Rudolph Schweizer, born in Switzerland, died September, 1906, and Elizabeth (Shurman) Schweizer, born in Switzerland.

He prepared at the Mount Hermon School, Gill, Mass., and entered Sheff in the fall of 1902, where he took the Civil Engineering Course, receiving honorable mention in German.

He was married April 7, 1906, at Ridgefield Park, N. J., to Miss Emma Mansfield. They have two sons: John Mansfield Schweizer, born May 9, 1909, and Richard Rudolph Schweizer, born June 25, 1910, both at Ridgefield Park, N. J.

Schweizer is an inspector on tunnel construction for the Pennsylvania Tunnel & Terminal Railroad Co., having been with this company since October, 1905.

Argyle Reginald Scott

Argyle Scott's address is Watertown, Fla., but he has contributed no information concerning himself.

Harold Neeves Scott

Residence—1310 Ritchie Place, Chicago, Ill.

Business address—1214 McCormick Building, Chicago, Ill.

Permanent address—Care Griffin Wheel Company, Chicago, Ill.

Born July 12, 1884, at Merrill, Wis., the son of Walter A. Scott, a graduate of Northwestern University, formerly president of the Illinois Wire Company, and of Helen W. Scott, who was born at Fond du Lac, Wis.

He prepared at Phillips Andover Academy, and took the Select Course at Sheff, where he was a member of Berzelius, the Kopper Kettle Klub, the Freshman Crew, the University Crew, Junior and Senior years, and was chairman of the Class supper committee.

He is unmarried.

Concerning his life since graduation Scott says: "I started in the employ of the Griffin Wheel Company, November 1, 1905, as an inspector and have remained with them ever since. I was finally appointed chief inspector, and then an assistant to the vice president and secretary. A short time later I went into the foundry as an assistant to the superintendent of the Sacramento Square plant, working in that capacity about four months, I was then transferred to the office under the general superintendent as an assistant to the master mechanic. I remained in that capacity for a short time and then was made assistant superintendent of the Sacramento Square plant. I held this position for several months and was then promoted to the position of operating manager of the three Chicago plants, being also appointed a member of the board of managers, which had charge of all the business of the company. I had been very anxious for some time to be taken into the sales department, and finally on June 13, 1910, I was appointed a salesman, in which capacity I now am."

Joseph Alden Sears

Residence—Kenilworth, III.

Business address—The Kenilworth Company, 1212 Rector Building,
Chicago, III.

Born December 2, 1883, at Chicago, Ill., the son of Joseph Sears, born at Lockport, Ill., who is in the real estate business at Kenilworth, and

Helen Stedman (Barry) Sears, born at Warren, Lake County, Ill. He has two brothers: John Barry Sears, Yale 1891, and Philip Rasselas Sears, Yale 1899 S.

He prepared at the Hill School, Pottstown, Pa., and entered Sheff in his Freshman year, where he took the Electrical Engineering Course. He was a member of Delta Psi, business manager of the *Scientific Monthly*, was Class deacon and Class book historian and on the executive committee of the Sheff Y. M. C. A.

He is unmarried.

Sears is in the real estate business with his father. From July to October, 1905, he was in Europe and until February, 1906, was on a ranch near Cody, Wyo. He then went into the testing department of the General Electric Company at Schenectady, N. Y., being transferred in August, 1907, to the construction department, and located in Bloomington, Springfield, and Lincoln, Ill., on work for the Illinois Traction System. In May, 1908, he resigned from the General Electric Company and after spending the summer in England returned to take a position with A. L. Drum & Co., consulting and constructing engineers, but resigned on November 1, 1910, to take up his present work.

John Ernest Setchell

Home address—218 English Street, New Haven, Conn., or 345 Clinton Street, Brooklyn, N. Y.

Business address-Fifth and Hoyt streets, Brooklyn, N. Y.

Born November 26, 1882, at Norwich, Conn., the son of George Case Setchell, a retired wood-type manufacturer, of Providence, R. I., who was born at Norwich, Conn., and Mary Ann (Davis) Setchell, who was born at Warminster, England. He has two brothers: William Albert Setchell, Yale 1887, and Horace Emerson Setchell, Yale 1897 S.

He prepared at the Hillhouse High School, and entered Sheff in September, 1902, where he took the Mechanical Engineering Course.

He is unmarried.

Setchell is a member of the Congregational Church, and he writes: "After graduation I was employed as a draftsman in several steel plants; about one year in the Pennsylvania Steel Company of Steelton, Pa.; then about one-half year at the American Bridge Company at Ambridge, Pa. Then about a

year at Birmingham, Ala., with the Tennessee Coal, Iron & Railroad Co. During the winter of 1907 designed some special machinery for a consulting engineer in New York. Since December, 1908, I have been draftsman with the Brooklyn Union Gas Company."

Frederick Leo Shea

The Secretary's letters sent to Shea at Harrisburg, Pa., care assistant engineer of the Pennsylvania Railroad have not been returned, but they have not elicited any answers from Shea.

Alfred Montgomery Shook, Jr.

Home address—Tuscaloosa, Ala.

Business address—Central Iron & Coal Co., Holt, Ala.

Permanent address—219 North Eighth Avenue, Nashville, Tenn.

Born June 15, 1882, at Tracy City, Tenn., the son of Alfred Montgomery Shook, a capitalist, of Nashville, who was born at Cowan, Tenn., and Thressa (Estill) Shook, who was born at Winchester, Pa. He has two brothers: Paschal Greene Shook, Exeter, 1894, and James Warner Shook.

He prepared at the Hotchkiss School, Lakeville, Conn., and entered Sheff in his Freshman year, where he took the Select Course, and was a member of Book and Snake.

He is unmarried.

Shook is chief chemist for the Central Iron & Coal Co., of Alabama, where he has been since June 10, 1908. He belongs to the Michigan State Naval Brigade, and the L. T. F. Club of Tuscaloosa, Ala., and he writes: "Since leaving college I have been connected with three companies. First, the Griffin Wheel Company of Chicago. My short stay here of only seven months was one of the most pleasant of my life as Henry Dickinson, '05 S., Harold Scott, '05 S., and Douglas Street, '02 S., were connected with the same company at that time. We four took an apartment on the West Side where we experienced some of the trials of housekeeping, but for the most part nothing but pure

joy. We had many Yale visitors—a memorable visit was Pete Grant's.

"My second position was with the American Car & Foundry Co. of Detroit. There again I was fortunate in meeting Yale men. Lee Gibbons, '02 S., and myself had rooms in the same apartment, but we did not try the housekeeping stunt again.

"It was not until I left Detroit for the sunny South that I realized how good it was to be with Yale men. There is nobody like them. Although I am a long way off, I am not going to allow any obstacle to prevent my attending every reunion of our Class."

Joseph Irving Simmons

Residence—72 Lloyd Road, Montclair, N. J.
Business address—Care John Simmons Company, 110 Centre Street,
New York City.

Born January 13, 1883, at Brooklyn, N. Y., the son of John Simmons, born at Wexford, Ireland, died October 14, 1900, and Mary M. (Rutzler) Simmons, who was born at New York City. He has three brothers: Charles Herbert Simmons, John Samuel Simmons, and Frank Hunter Simmons, Yale 1898.

He prepared at Phillips Andover Academy, Andover, Mass., and entered Sheff in September, 1902, where he took the Select Course, and was a member of Book and Snake, the governing board of the University Club, the Kopper Kettle Klub, president of the Junior Class, and chairman of the Triennial Committee.

He was married on October 17, 1907, at Philadelphia, Pa., to Miss Elizabeth Sipple Febiger of that city. A daughter was born on May 30, 1910, and was named Katharine Febiger Simmons.

Simmons is in the iron business with the John Simmons Company, at New York City. After graduation he went abroad for three months, and on his return entered a brokerage house in Wall Street. He remained there about a year, and then accepted a position with the John Simmons Company, where he has been ever since. He is also connected with the Simmons Pipe Bending Works at 40 Mechanic Street, Newark, N. J. He is a member of the Congregational Church, and of the Yale, Graduates, Machinery and Montclair Golf clubs.

William Klein Simpson

Residence—165 North Parkway, East Orange, N. J. Permanent address—71 Fulton Street, New York City.

Born November 20, 1884, at New Haven, Conn., the son of Herbert Edward Simpson, a tool maker of New Haven, Conn., who was born at Hartford, Conn., and Louise Johanna (Klein) Simpson, who was born at Fairfield, Conn. He has one brother: Ralph Dempster Simpson, who is a student at the New Haven High School.

He prepared at the Boardman Manual Training School, and entered Sheff in September, 1902, where he took the Mechanical Engineering Course. He received general two-year honors and a Sheffield Graduate Scholarship.

He was married on June 15, 1910, to Miss Alice Ellen Brown, of New Haven.

After leaving Sheff he entered the employ of the Corn Products Manufacturing Company as testing engineer and later as assistant master mechanic of the Chicago plant. At present Simpson is the mechanical engineer for the Nason Manufacturing Company at New York City. He is a member of the Congregational Church. He writes: "Spent the summer after graduation as private tutor preparing a sub-freshman for his fall entrance exams. Returned to Sheff in September, 1905, to work for an M.E., taking in addition parts of the electrical course and also assisting in Freshman mechanical drawing. The early summer of 1906 was spent in practical engineering work, and in August again tutored a man in entrance work. In the fall I again took up graduate work and had charge of the course in Freshman drawing. Received an M.E. in June, 1907, and started July 1, with the Corn Products Manufacturing Company of Chicago, in the testing department. Traveled through the Middle West, visiting the various plants of the Corn Products Manufacturing Company, and running numerous tests for the determination of the power, water and steam distribution at each plant. Was appointed assistant master mechanic at the Chicago plant, holding that position until April, 1908, when I accepted my present position as mechanical engineer with the Nason Manufacturing Company."

Wirt Foster Smith

Business address—754 West Jackson Boulevard, Chicago, Ill. Permanent address—Care Mrs. Wirt F. Smith, 7346 Luella Avenue, Chicago, Ill.

Born December 24, 1882, at Chicago, Ill., the son of Frank J. Smith, formerly a trial lawyer connected with the firm of Flower, Smith & Musgrave, born January 26, 1845, at Lisle, N. Y., and of Myra C. (Gilbert) Smith, born March 8, 1846, at Lima, Livingston County, N. Y., and residing at Creston, Agle County, Ill., previous to her marriage.

He prepared at the Princeton Yale School, Chicago, Ill., and after graduating from Yale (Academic), in the Class of 1904, he entered Sheff, where he took the Civil Engineering Course. He was a member of the gymnastic team, Freshman and University Basketball teams, Apollo Banjo Club, Orchestra, and Beta Theta Pi.

He was married October 21, 1905, at Chicago, Ill., to Miss Clara Mondell, daughter of Elbert Ely Mondell, who is connected with the Rock Island Railroad of North Dakota. They have one daughter, Marjory Mondell Smith, born January 16, 1908, at Ithaca, N. Y.

Concerning his life since graduation Smith says: "Left Sheff June 10, 1905, having taken special examinations. Went immediately to Seattle, Wash., where I met Mr. O. M. Leland, chief of party. Alaskan Boundary Survey. I joined his party as assistant surveyor in charge of a sub- or 'climbing'-party, and continued to hold that title till December 1, 1908. In the summers I helped him to locate the boundary, and in the winters I did all the compiling of records, least squares, adjustments of triangulations, etc., for the preceding season's work of our party. In 1905 we were at Skagway and White Pass. In 1906 in Chilkoot Pass. In 1907 at Haines and south along Lynn Canal. In 1908 on the mainland east of Ketchikon. I had full charge of the party till the chief came two months after I had started; and he returned two months before I did, leaving me to close the season and discharge the party. In the winters my office was in Ithaca, N. Y. I was the only one in the office and did my computations under the supervision of Mr. Leland.

"I left the boundary survey because it spoiled any home life. In January, 1909, I became engineer and timekeeper for Geo. W. Jackson, Inc., in Chicago; in December, 1909, I became civil engineer for Geo. W. Jackson, Inc., at Shaft 2 of Section 2,

Reconstruction of Washington Street Tunnel, Chicago, which position I am still holding. My favorite recreations are eating and smoking."

George H. Snowdon

Business address—Henry Building, Seattle, Wash. Permanent address—University Club, Seattle, Wash.

Born April 27, 1883, at Brownsville, Pa., the son of Charles L. Snowdon, born at Brownsville, who is in the banking and coal business at Pittsburg, Pa., and Elizabeth (Hogg) Snowdon, born at Brownsville. He has two brothers: Felix B. Snowdon, Yale 1910, and Charles Nelson Snowdon, Yale 1913 S.

He prepared at St. Paul's, Garden City, L. I., N. Y., and entered Sheff in September, 1902, where he took the Mining Engineering Course. He was a member of Delta Phi, of the governing board of Byers Hall, of the City Government Club, and president of the St. Paul's School Club.

He was married, December 30, 1909, to Miss Louise Taft, daughter of Henry Waters Taft, Yale '80.

Snowdon is treasurer of the International Timber Company of Seattle, Wash. He is a member of the Episcopal Church. of the New York Yale Club, of the University Club of Seattle, and of the Seattle Golf and Country Club. He writes: "The summer after leaving college I became chief engineer for the People's Coal Company in western Pennsylvania, and had the engineering work of four mines under my charge. Remained in this capacity for a year when Reese Alsop, ex-'05 S., and I started out in September, 1906, for a trip around the world. 'Did up' pretty much the whole of Europe and then ran over from Greece to Egypt and on to India, the Malays, Java, China, the Philippines and Japan. There Alsop wanted to spend the summer, so instead of crossing the Pacific and back home I went over to Vladivostok and crossed Siberia to Moscow and St. Petersburg and then came down to Berlin and Paris. Loafed then for a month and then traveled through Denmark, Sweden and crossed Norway to the coast where I picked up a steamer for the North Cape and Spitzbergen. Came back to London and took steamer for New York in August, 1907. Ran across Jack Owsley in New Haven in October and he persuaded me to come out to Seattle with him. Came out the latter part of that month.

Couldn't stand the strenuous life so went East and sailed for Europe in February, 1908, and came back in April. Arrived out here again the first of May. I started up a logging operation and I have been engaged in timber ever since."

Irving Tritch Snyder

Business address—715 Seventeenth Street, Denver, Colo. Permanent address—Willow Grange, Littleton, Colo.

Born April 7, 1884, at Denver, Colo., the son of George Snyder, Jr., a real estate man of Denver, who was born at Monmouth, Ill., and Emma (Tritch) Snyder, born at Denver.

He prepared at the "Chateau de Lancy," Geneva, Switzerland, and entered Sheff in September, 1902, where he took the Chemistry Course, was a member of Delta Phi and the Kopper Kettle Klub, and was Class book historian.

He was married on March 4, 1909, at Denver, Colo., to Miss Beth Campbell, of that city.

Snyder is secretary of the Realty Investment & Building Co., of Denver, and concerning his life since graduation he says: "In October after graduating I took a trip around the world taking in Japan, China, Straits Settlements, Burma, India, Ceylon, Egypt and Italy. I arrived in New York the day of San Francisco big fire, so left for Frisco, and spent about a month there looking for some business opening. Finding none, I returned home and started in the real estate and building business. Have specialized on residence construction, building good residences to sell. I am still at it and from present indications will continue in the same line. I might add that one of the greatest pleasures of the trip around the world was the almost constant meeting with Yale men of my Class, and 1904 Academic and Sheff. On March 4, 1909, I was married to Miss Beth Campbell and went to Japan on our wedding trip. We spent ten most enjoyable weeks in Japan, taking in all the beautiful spring flower festivals and having many weird and some uncomfortable experiences in Japanese inns away off in the interior where a foreigner was a distinct novelty.

"In April, 1910, I was elected treasurer of the Eagle Ore Company of Victor, Colo." $\,$





THE CLASS BOY.
CEDRIC HUGHES SPENCER, born January 24, 1908.

Elbridge Gerry Spaulding

Business address—227 White Building, Buffalo, N. Y. Permanent address—698 Delaware Avenue, Buffalo, N. Y.

Born at Buffalo, N. Y., on August 2, 1881, the son of Samuel Strong Spaulding, retired, who was born at Buffalo, and Annie (Watson), also born at Buffalo.

He prepared at St. Mark's Schook Southborough, Mass., and entered Sheff in September, 1902, where he took the Select Course. He was a member of Delta Psi, the Kopper Kettle Klub, and the University Football Squad.

He was married on November 3, 1909, to Miss Marion C. Ely, daughter of Mr. and Mrs. W. Caryl Ely of Buffalo, N. Y.

Spaulding was secretary of the John R. Keim Mills, Inc., until February 6, 1910, with which company he had been connected since December 1, 1906. These mills were sold on February 6, 1910, and on May 15, 1910, he formed a partnership with his brother to handle hard and soft coal, coke and wood.

Joseph Hawley Spencer

Permanent address—Clinton, Conn.
Business Address—Care Kolynos Company, 180 Meadow Street,
New Haven, Conn.

Born February 24, 1881, at Ivoryton, Conn., the son of Ralph Lincoln Spencer, a promotor of Brooklyn, N. Y., who was born at Centerbrook, Conn., and Lillie Snow (Buckingham) Spencer, born at Ivoryton, Conn.

He prepared at the Morgan School, Clinton, Conn., and entered Sheff in his Freshman year, where he took the Mining Engineering Course.

He was married on April 18, 1906, at Clinton, to Miss Saidie Helen Bacon, of that town. They have one son, Cedric Hugh Spencer, the Class boy, born January 23, 1908, at Clinton.

Spencer is a member of the Baptist Church, Clinton, and of the Society of the Sons of the American Revolution. He writes: "The five and a half years since graduation have dealt not unkindly with me and brought me back through various vicissitudes to the old City of Elms. Soon after graduation I embarked on the demonstration car 'Columbia' of the American Palace Car Company, exhibiting a new system of disposing of sleeping car

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berths in the daytime, and covered a great deal of ground, literally at least, during the first few months of my graduate 'career.' In this way most of the largest cities in the eastern and middle western section of the United States and Canada were visited under very agreeable conditions, and many representatives of railroads interviewed with some success. The late fall of 1905 found me in Toronto, Canada, which at that time was a center of excitement and speculation, over the rich silver deposits recently discovered in Cobalt, Ontario. Becoming interested in these peculiar cobalt-silver deposits which often vielded small fortunes in a few months, and the meteoric rise of their stocks, I became connected with the Unlisted Securities, Ltd., of Toronto, handling Cobalt stocks, and eventually was made president of the company. During a trip to Cobalt in the spring of 1906 I became financially interested in a 'prospect' of promise, and a company was formed to develop the property which fortunately proved to be a 'mine,' and by December things were looking so well that we were able to dispose of it advantageously to an Eastern syndicate. The following spring my other interests were disposed of and the following summer found us in little old New England for a vacation and a good time. The next year and three-quarters were spent quietly in Clinton, Conn. The arrival of the Class Boy put an end to idle drifting, and new responsibilities impelled the unreluctant daddie to hit the 'Unblazed Trail.' Through the good offices of the Yale Club Committee on Business Information I became acquainted with the Kolynos Company of New Haven, several of whose officers and shareholders are graduates of Yale. Kolynos is a dentifrice and mouth antiseptic, whose antiseptic value was first made known through experiments in the Sheff Laboratory by Prof. Leo F. Rettger. It looked so good to me that I 'signed on' at once, and began to get acquainted with the "bottom round' of the business. The past year and a half have been ones of rapid advancement for Kolynos, in which I tagged placidly along until the 'bottom round' has happily become a useful reminiscence. I still hold the Class record for minimum avoirdupois, no other contestant (?) in the Class, apparently, having been able to train down to my weight. Undoubtedly the Boy is my best contribution to the Class laurels. He already knows enough Greek to give the Yale cheer, and asks questions never solved in Beech & Hastings' Physics."

Earl Tappan Stannard

Business address—Federal Lead Company, Flat River, Mo. Permanent address—Chittenango, N. Y.

Born December 9, 1882, at Chittenango, N. Y.

He prepared at Phillips Academy, Andover, Mass., entering Sheff in September, 1902, where he took the Mining Engineering Course. He received honors in mathematics, Freshman year; general honors, Junior year, and was recommended for general two-year honors in mining. He was a member of Book and Snake and Sigma Xi; governing board of Byers Hall; and chairman of the Class statistician committee. He was the holder of a Sheffield Graduate Scholarship.

He is unmarried.

Stannard is milling superintendent of the Federal Lead Company of Flat River, Mo., where he has been since 1908.

Frederic Locke Stone

Business address—58 Front Street, Worcester, Mass. Permanent address—19 Wetherell Street, Worcester, Mass.

Born February 7, 1884, at St. Louis, Mo., the son of James Bennett Stone, Yale '65 S., retired, and a large ranch owner in Fresno, Cal., formerly superintendent of the wire rope department of the Wright Wire Company, Palmer, Mass., who was born at Boonton, N. J., and Abby Anna (Locke) Stone, born at Calais, Me. One brother, James Locke Stone, graduated from Harvard in the Class of 1904, and a sister, Margaret Grimes Stone, is now attending Berkeley University in California.

He prepared at the Classical High School, Worcester, Mass., and entered Sheff in September, 1902, where he took the Civil Engineering Course. He was a member of Phi Gamma Delta.

He was married on October 10, 1907, at Worcester, to Miss Florence Almira Lowell, of that city. They have one daughter, Elizabeth Lowell Stone, born October 20, 1908, at Worcester.

Stone is with the Central Building Company of Worcester, and is a member of the Unitarian Church. He writes: "Imme-

diately after graduation, I left for Harrisburg, Pa., to go to work for I. N. Bastress & Co., engineers and contractors. The pay was slight and the hours were long, but I was in the business. I wanted building construction, and I soon learned to call a column, a 'col-yum,' and cornice, 'cornish,' and that ordinarily they don't stand bricks on their ends when they lay them in a wall. I fell in with two other 'civils' of the Class of 1905, one from Delaware State College and the other from the University of Pennsylvania. We formed a trio that cheerfully borrowed each other's clothes and money (when we had any), and did up as much of the town as we were allowed. One day Fritzi Shea of the glorious Class of '05 S., wandered into town, and we formed a 'Big Four' that lasted nearly a year. In the last part of May, I was given a vacation, and when I got home, the attractions proved too much for me, so I resigned my job and struck in with a Worcester firm of contractors, the J. W. Bishop Company, on the first of June, 1906, putting in the foundations for a big mill in Woonsocket, R. I. But they let me stay there only two months and then shifted me to Fair Haven, N. J., which, although it was quite a distance from Worcester was near enough to New York to allow me to spend a goodly number of Saturday nights in the big village. This job was a long one of thirteen months and it was very interesting carving up the Jersey landscape to make a big country estate. But when it was done, in September, 1907, I was shifted to Clinton, Mass., where we put up a big mill for the Bigelow Carpet Company, working there till the last of April, 1908. My firm was shy of work then and I was turned adrift, but I was able to get into the wire rope department of the Wright Wire Company in Palmer, where I had charge of the testing room and later for a short while their Boston warehouse. The last of July, 1908, I got a position with the Central Building Company of Worcester.

"In February, 1909, I was promoted from outside construction (on the Sessions House in Bristol, Conn.) to the home office in the estimating department, where I still am, holding down the position of assistant to the chief estimator.

"I should be glad to greet any classmates who come to Worcester in their travels, and I can assure them of a hearty welcome.

"I have reserved till the last speaking of my marriage, as it deserved special prominence (I am writing this for Her to read), it being the happiest event in my life, though I must confess that the birth of our little daughter runs a close second, and even now I won't say any more about it, but will simply advise all my classmates to go and do likewise if they haven't already."

Harold Augustus Swenarton

Home address—169 Union Street, Montelair, N. J. Business address—Care Bulkley & Durand, 1314-16 Fisher Building, Chicago, Ill.

Born May 27, 1885, at Montclair, N. J., the son of Seamen Augustus Swenarton, a graduate of Hamilton College, who died at Montclair in 1894, and Mary Esther (Hastings) Swenarton. One brother, W. Hastings Swenarton, graduated from Yale in the Class of 1900 S.

He prepared at the Montclair High School, and entered Sheff in his Freshman year, where he took the Electrical Engineering Course. He was a member of Phi Sigma Kappa.

He is unmarried.

Swenarton is practicing patent law and is associated with the firm of Bulkley & Durand, with offices in the Fisher Building, Chicago, Ill. He is living at Evanston, Ill., and is a member of the Congregational Church and the University Club of Evanston and the Ashland Avenue Tennis Club. He writes: "I was first employed in the testing department of the General Electric Company at Schenectady. I left there in the spring of 1906 to accept the position as assistant examiner in the United States Patent Office where I remained for four years. During that time I took up the study of law at the George Washington University from which place I obtained my degree of bachelor of law in 1909 and master of patent law in 1910."

George Gifford Symes

Permanent address-Symes Building, Denver, Colo.

Born August 9, 1884, at Denver, Colo., the son of the late George Gifford Symes, a lawyer, who was born at Bloomfield, Ohio, and who died at Denver, on November 3, 1893, and Sophie Elizabeth (Foster) Symes, who was born at Janesville, Ohio. One brother, John Foster Symes, graduated from Yale in the Class of 1900 S.

He prepared at Lawrenceville, N. J., and entered Sheff in Freshman year, where he took the Electrical Engineering Course. He returned in 1906 and 1908 for civil engineering, and took the degree of C.E. in 1909. In Sheff he was a member of the University Track Team and the Graduation Committee.

He is unmarried.

Symes is a civil engineer engaged in building construction in Denver, Colo. He was a recruit in the army of the unemployed, was member of Squadron A, N. G. N. Y., and belongs to the Episcopal Church, the New York Yale Club, the Graduates Club of New Haven and the Denver Country Club.

Benjamin Franklin Tillson

Business address—Care New Jersey Zinc Company, Franklin Furnace, N. J.

Permanent address—Care E. C. Benedict & Co., 80 Broadway, New York City.

Born April 11, 1884, at Norwich, Chenango County, N. Y., son of the late Captain George Morton Tillson, a lawyer, born at Richfield, N. Y., died August 11, 1907, at Syracuse, N. Y., and Mary Helena (Rexford) Tillson, born at Norwich, N. Y. One brother, George Rexford Tillson, graduated from Yale in the Class of 1903.

He prepared at the Montclair High School, Montclair, N. J., and entered Sheff in September, 1902, where he took the Mining Engineering Course, receiving general two-year honors. He was captain of the Freshman Basketball Team.

He is unmarried.

Tillson is in charge of the mines at Franklin Furnace, N. J., for the New Jersey Zinc Company. He is a member of the Congregational Church, and of Theta Delta Chi, and concerning his life since graduation he says: "After graduating from Yale spent the summer surveying and entered Columbia School of Mines in the fall of 1905. I spent two years in Columbia taking the mining course and preparing by post-graduate work for the degree of master of arts. Graduated from Columbia spring of 1907 with the degree of M.E. During the summer of 1906 spent three months of manual labor in Bunker Hill and Sullivan lead-silver mine, Idaho.

"Immediately after graduation from Columbia I accepted the position of assistant mine captain for the New Jersey Zinc Company, at Franklin Furnace, N. J., and after three years of service in that capacity was placed in charge of the mining department there."

Albert Harold Vernam

Residence—Morristown, N. J. Business address—I Wall Street, New York City.

Born at Elberon, N. J., in June, 1882, the son of Albert H. Vernam, senior partner of Albert H. Vernam & Co., and president of the First National Bank of Morristown, who was born at Mechanicsville, N. Y., in 1840, and of Emeline (Goodwin) Vernam, who was a resident of New York City.

He prepared at St. Paul's School, Concord, N. H., and took the Select Course in Sheff.

He is unmarried.

He is at present with the firm of A. G. Edwards & Sons of New York, and is a member of the Morristown Club, the Morristown Country Golf Club, and the New York Yale Club. He writes: "Have lived in Morristown, N. J., since leaving college, except for a short time when I was in Europe and one winter in Nassau, Bahama Islands. I worked as cashier in my father's firm for two years, and a short time after the firm was dissolved I went with A. G. Edwards & Sons, where I have since been."

Ralph Arthur Voigt

Business address—Voigt Milling Company, Grand Rapids, Mich. Permanent address—81 South College Avenue, Grand Rapids, Mich.

Born April 15, 1882, at Grand Rapids, Mich., the son of Carl G. A. Voigt, born in the village of Wennugen, province of Saxony, Prussia, died September 8, 1908, at Grand Rapids, and Elizabeth S. (Wurster) Voigt, born at Ann Arbor, Mich. He has two brothers: Frank A. Voigt and Carl S. Voigt, Howe Hall 1892.

He prepared at Phillips Academy, Andover, Mass., and entered Sheff in September, 1902, where he took the Mining Engineering Course. He was a member of the Apollo and University Mandolin and Banjo clubs.

He is unmarried.

Voigt is secretary and treasurer of the Voigt Milling Company, where he has been since April, 1906. He is a member of the Episcopal Church. In 1908 he wrote: "My experiences since leaving Yale have been few and far between as I have been too busy learning the intricacies of the flour milling business. My Class prophecy certainly did anticipate my future in prematurely connecting me with the Voigt Milling Company. In addition all I can say is that I have not as yet been fortunate enough to have met my fate and I am still enjoying the simple life of bachelorhood."

Robert Lester Waite

Address-68 Pratt Street, Hartford, Conn.

Born September 13, 1882, at Hartford, Conn., the son of James N. Waite, who was a contractor with the Pope Mfg. Co., born at Trowbridge, England, died October 31, 1905, at Hartford, Conn., and Maria Bevan Waite, born at Trowbridge, England, died at Hartford, Conn., May 23, 1902. He has four brothers: Albert J. Waite, William E. Waite, Dr. Frank L. Waite (Bellevue Medical College 1888) and Ernest N. Waite.

He prepared at the Hartford Public High School and entered Sheff in September, 1902, where he took the Biological Course. He took a French prize in Freshman year and received general two-year honors.

He is unmarried.

Waite is a Republican in politics, is a member of the South Baptist Church of Hartford and belongs to the Society of Pithitomists of the Johns Hopkins Medical School. Concerning his life since graduation he says: "I spent the summer of 1905 in Hartford, occasionally enjoying automobile trips to nearby cities and to towns on the shore of Long Island Sound. In October, 1905, I entered upon a four year course in medicine at Johns Hopkins Medical School. From the day our Class entered we were impressed by the fact that we were in a graduate school. The methods of instruction differ in many ways from those at Yale and 'college life' and 'class spirit,' though present, are less prominent features. Our first two years were devoted to purely scientific subjects. Our practical work began with the third year, and we then had a chance to put into practice what

facts we had absorbed since the beginning of our first year in college. I spent the summers of 1906 and 1907 in Hartford, assisting my brother in his practice as much as my knowledge of the subject would permit, though I believe I did spend part of the summer of 1906 at York Harbor, Me. During the summer of 1907 I served on the staff of the Hartford Hospital for five or six weeks, and spent a week enjoying a trip on Long Island Sound in a power boat.

"I completed my course at the Johns Hopkins Medical School, graduating in June, 1909, with the degree of doctor of medicine. From September, 1909, until August, 1910, I acted as assistant to Dr. James Bordley, Jr., of Baltimore, Md., and during this period served as clinical assistant in the South Baltimore Eye, Ear and Throat Charity Hospital. In August, 1910, I returned to Hartford, Conn., and am now associated with my brother, Dr. Frank L. Waite, in the practice of medicine."

Harrington Edward Walker

Address-Walkerville, Ontario, Canada.

Born September 10, 1884, at Walkerville, Ontario, Canada, the son of J. Harrington Walker, who was born in Walkerville and is a distiller in Detroit, Mich., and Margaret (Talman) Walker, who was born in Detroit, Mich. He has two brothers: Hiram H. Walker, '06 S., and F. Caldwell Walker.

He was prepared at St. Paul's School, Concord, N. H., and took the Electrical Engineering Course at Sheff. He was a member of Phi Sigma Kappa.

He was married on June 5, 1907, at London, Ontario, to Miss Helen Cathcart Macfie. They have one daughter: Florence Harrington Walker, born March 15, 1908, at Walkerville.

Walker has been connected with Hiram Walker & Sons, distillers, since graduation. He is a member of the Episcopal Church and belongs to the University, Country and Boat clubs of Detroit, and to the Country and Boat clubs of Walkerville.

Joseph Edwin Washington, Jr.

Business address—Care D. W. Franchot & Co., Tulsa, Okla. Permanent address—Wessyngton, Cedar Hill, Tenn.

Born November 18, 1883, at Wessyngton, Tenn., the son of Joseph E. Washington, Georgetown B.A. 1873, also M.A., a tobacco grower, who was born at Cedar Hill, Tenn., and Mary Bolling (Kemp) Washington, born at Clifford, Gloucester County, Va. He has one brother, George Augustine Washington, 2d, who graduated from Yale in 1903.

He prepared at Phillips Academy, Andover, Mass., and entered Sheff in his Freshman year, where he took the Electrical Engineering Course. He was a member of Book and Snake, City Government Club, governing board of Byers Hall, chairman of the class day historians, and second sergeant of the Yale Military Organization.

He is unmarried.

Washington is engaged in business in Tulsa, Okla., with D. W. Franchot & Co., oil producers. He is a member of the Episcopal Church, the New York Yale Club, University Club of Milwaukee, Wis., and the University Club of St. Louis. He writes: "I was in the testing department of the General Electric Company at Schenectady, N. Y., from August, 1905, to May, 1907, specializing on railway work. I was then sent to Bloomington, Ill., to follow the operation of alternating current railway equipments. In October, 1907, I was made assistant to the engineer in charge of similar railway work in the Middle West. In March, 1908, I went to Milwaukee in charge of rebuilding some railway equipments. On June 1 I went to Kendallville, Ind., in charge of reëquipping cars on the Toledo and Chicago Interurban Railway, also trolley construction and power house work. I remained here until October, 1908, when I went to St. Louis. Here I was engaged in engineering and construction work for the General Electric Company until December, 1909, when I left this company and went to work for the Studebaker Automobile Company in the truck department. being located at Cleveland. In July, 1910, I stopped work on account of illness, and took a vacation all summer. At present I am in Tulsa, Okla., with D. W. Franchot of '03 S., with a view to permanently taking up work in this state in connection with

mining and land business. There seems to be plenty of opportunity and room for more men out here."

Howard Frederick Weiss

Address-U. S. Forest Service, Madison, Wis.

Born April 1, 1883, at Paterson, N. J., the son of Edward R. Weiss, a banker of Paterson, N. J., born at New York City, and Matilda M. (Vanfel) Weiss, also born at New York City.

He prepared at the Paterson High School, Paterson, N. J., and entered Cornell University in 1901, but left in the spring of 1903 to enter Sheff, where he took the Forestry Course. He was a member of Sigma Xi, and the recipient of general two-year honors.

He is unmarried.

Weiss is assistant director of the Forest Products Laboratory of the United States Forest Service, and has carried on investigations in the preservation of timber throughout the United States, but especially in Pennsylvania, Maryland, Idaho and Louisiana, since graduation in 1905. He is a member of the University Club of Madison, the American Railway Engineering and Maintenance of Way Association, the societies of American Foresters and Sigma Xi. He has written articles as follows: "Preservation of Fence Posts," Forest Service Circular, 117; "Progress in Chestnut Pole Preservation," Forest Service Circular, 147; and "Structure and Development of Bark in Sassafras," Botanical Gazette; and several articles for various engineering societies and magazines.

Elliott Hughes Wendell

Residence—1643 Pennsylvania Avenue, Denver, Colo.

Business address—Care Colorado Telephone Company, Denver, Colo.

Permanent address—Care James A. Wendell, 527 Nineteenth Street, Rock

Island, Ill.

Born December 20, 1882, at Newark, N. J., the son of James A. Wendell, born in 1848, at Bethlehem, Pa., trans-Mississippi sales manager for the Standard Oil Cloth Company, and Anna R. (Shemiliah) Wendell, born in 1849, at Burlington, N. J.

He prepared at the Newark High School and took the Select Course at Sheff, where he was a member of Phi Sigma Kappa, received honors in English Junior year, was recommended for general two-year honors, was a member of the Freshman Banjo Club and the class day reception committee.

He is unmarried.

Wendell is bookkeeper in the auditing department of the Colorado Telephone Company, and concerning his life since graduation he writes: "After leaving Yale I spent about four months in Evanston, Rock Island, and Peoria, Ill. Returned to 527 Nineteenth Street, Newark, N. J., and entered business in the brokerage firm of Judson & Judson, remaining there until February, 1906, when I entered the employ of the New York Telephone Company. In January, 1907, my health broke down, and a month later I went to Rock Island, Ill., where I became employed in the factory of the Standard Oil Cloth Company. Returned to New York in September, 1907, and worked for Chas. Scribner's Sons, publishers, for about six months. Left there in May, 1908, and returned to the New York Telephone Company. Left there in September, 1908, and entered the New York office of the Standard Oil Cloth Company. In May, 1909, my health again failed, and I came to Colorado, where I loafed for six months at Colorado Springs. I entered the employ of the Colorado Telephone Company in December, 1909, and am still there.

"My favorite recreations are getting sick, and hunting new business positions.

"During the first three years I saw a great deal of Cy Perkins, Art Jones, Dave Henney, Swatz Swenarton and Bub Roberts. Last two years have not seen any of my classmates, except an occasional chance meeting."

Henry Arnold Wheelock

Address-Putnam, Conn.

Born August 27, 1883, at Putnam, Conn., the son of Eugene A. Wheelock, agent for the Putnam Woolen Company, who was born at Uxbridge, Mass., and Sarah Smith (Taft) Wheelock, born at Uxbridge, died December 20, 1901, at Putnam. He has one brother, Silas M. Wheelock. He prepared at Phillips Academy, Exeter, N. H., and entered Sheff in September, 1902, where he took the Mechanical Engineering Course. He is unmarried.

Wheelock is assistant designer for the Putnam Woolen Company, where he has been since the fall of 1905. He is a member of the Arcanum Club of Putnam and the Quinebaug Lodge, A. F. and A. M.

Chester Nathan Whitney

Residence—Anaconda, Mont.
Business address—U. S. Forest Service, Missoula, Mont.

Born at West Boxford, Mass., on August 18, 1883, the son of James Clement Whitney, a farmer, and Harriet Reynolds (Whittier) Whitney. His father was born on August 11, 1854, at Gorham, Me., and his mother on July 3, 1850 at Methuen, Mass. Both were graduates of Gorham Seminary, a preparatory school for Bowdoin.

He prepared at Andover, and in Sheff took the course of studies preparatory to forestry.

He is unmarried.

Whitney is at present a forester in the service of the United States Government in the capacity of a forest assistant and is connected with the Deerlodge National Forest. He writes: "After leaving Yale and spending a three months' vacation in the country, I obtained employment during September and October, 1905, in the Massachusetts State Forest Service, in the capacity of a student assistant. I resigned from this position in November, 1905, and went to Parkton, Md., as temporary assistant to classmate Howard F. Weiss, who at that time was in charge of a coöperative project between the United States Forest Service and the American Telegraph & Telephone Co.—experimental work in the grading, seasoning and preservative treatment of chestnut telephone poles. I remained at Parkton until October 1, 1906, then entered the Graduate School of the University of Michigan as a forestry student. Spent one year at Ann Arbor, then on July 1, 1907, was admitted to the United States Forest Service. Since that time have been continuously in the employ of the Government as a forest assistant, and have had quite a varied experience.

"My first assignment was to the Shoshone Forest with headquarters at Cody, Wyo. This covered the period from July 12, 1907, to October 1, 1908. I found the experience on the Shoshone valuable in that it afforded a good opportunity to get broken into Western ways. Most of the work given me there differed but little from that of the rangers and by living and working with them I gradually discarded some 'tenderfoot' ideas, learned something of the Western code, and how to get along comfortably in the mountains. On October 1, 1908, I was transferred from Cody, Wyo., to Kalispell, Mont., to take up timber sale work on the Blackfoot National Forest. The first six months on the Blackfoot was spent in the woods, at a logging camp of the Eureka Lumber Company, which had purchased twenty-seven million feet, B. M., of timber from the Government. At the end of this time I was called away from the sale, and for the next three months was engaged principally in surveying and reporting claims applied for under the Forest Homestead Act of June 11, 1906. On July 1, 1909, I was given my third transfer, this being from Kalispell to Thompson Falls, Mont., where I was assigned to boundary work on the Cabinet Forest. I put in three months on the Cabinet, examining 160 miles of boundary along the Thompson River Valley during that time. I was then ordered to return to Kalispell. After my recall from the Cabinet I was forest assistant again on the Blackfoot for six months, then on April 1, 1910, was called to the district office at Missoula and detailed to the Deerlodge National Forest to do yield table and reconnaissance work. I am still on the Deerlodge with headquarters at Anaconda."

Harold LeRoy Whitney

Business address—Care M. W. Kellogg Company, Hudson Terminal
Building, 50 Church Street, New York City.

Permanent address—Egbert Hill, Morristown, N. J.

Born February 4, 1884, at New York City, the son of Alfred Rutgers Whitney, a retired iron and steel merchant of Morristown, who was born at New York City, died October 26, 1909, at Morristown, N. J., and Mary Louise (Freeman) Whitney, born at New York City, died March 11, 1905, at Miami, Fla. He has four brothers: Alfred Rutgers Whitney, Jr., Stevens 1890; Livingston Whitney, Yale *ex*-1902 S.; Frank Whitney, Yale 1908 S., and Maurice Whitney, a student at St. Paul's School.

He prepared at St. Paul's School, Concord, N. H., and entered Sheff in September, 1902, where he took the Select Course. He was a member of Delta Phi, the Kopper Kettle Klub, the Linonia City Government Club, the governing committee of Byers Hall, and the Junior Prom Committee. He was on the University and Freshman crews.

He was married on September 8, 1906, at New York City, to Miss Kathryn Everett Fisher of that city. They have one daughter, Mary Catherine Whitney, born May 14, 1907, at Plainfield, N. J.

Whitney is salesman and engineer for the M. W. Kellogg Company of New York City, in which company he is a stockholder. He is an Episcopalian and a member of the New York Yale Club and the Morris County Golf Club. He writes: "After surprising myself by graduating I retired to the Adirondack Mountains to recuperate. By September 15, 1905, my brain was sufficiently resuscitated to allow me to take a trip with my family. On this trip we inspected a lead and zinc mine in the northeast corner of Indian Territory. The tract of land is known as the Quapaw Reservation, the mine being four miles from Baxter Springs, Kan., which temperance town is located about twenty-five miles from Joplin, Mo., which is not by any means a temperance town.

"After seeing only the 'prospects' of what promised to be a great deposit of treasure, I decided to go to work for the Ouivira Lead & Zinc Co. I started in about November 1, 1905, and learned the art of pushing a scoop shovel and running a steam drill. I was promoted to superintendent sometime in March, 1906, but the treasure still secluded itself. I came East the early part of June, 1906, and after our engagement was announced we attended the boat races, and then visited in the Adirondacks. The funds of Quivira (the lost golden city of South America) had given out, so I did not return to the mines. I secured a job with the M. W. Kellogg Company in August and went to work in the shops September 1, 1906. We were married September 8, 1906, and after a short trip we took up our abode in Jersey City. I worked in the shops trying to learn the business until May 1, 1908, I was then transferred to the New York office and put on the selling end of the business. During this time we lived in Jersey City till February, 1907, then • in New York till about April 1, 1907, when after renting a small shack in Plainfield, we moved there. Our daughter was born in this metropolis where we resided until April 1, 1908. About this time my father gave us a house in Morristown, where I can still be found evenings, Sundays and holidays."

Richard Clement Whittier

Address-Pomfret Centre, Conn.

Born July 25, 1883, at Worcester, Mass., the son of Charles Robert Whittier, Worcester Institute of Technology 1877, who is in the engineering business at New York City, and who was born at Lawrence, Mass., and Mariana (Souther) Whittier, born at Freiburg, Me., died September 25, 1905, at Spring Lake, N. Y.

He prepared at Port Richmond High School, Port Richmond, N. Y., and entered Sheff in September, 1902, where he took the Biological Course. He was a member of Delta Psi, of the University, Apollo, and Freshman Glee clubs, the City Government Club, the governing board of Byers Hall, the executive committee of Sheff Y. M. C. A., Linonia, the Sheffield Debating Society, and was captain of the University Crew.

He is unmarried.

Whittier is instructor in history at Pomfret School, Pomfret Centre, Conn., where he has been since September, 1905. He is a member of the Yale Club of New York City, and writes: "Lots of work, a chance for exercise in the open every afternoon, and the summer vacation for study and travel, make the past five years at Pomfret as attractive a life as one could wish. In vacations I have been South once or twice, and have spent the summers in canoe trips in the Adirondacks and paddling down some of the larger rivers."

Frederic Ross Wickwire

Business address—Wickwire Brothers, Cortland, N. Y. Permanent address—37 Tompkins Street, Cortland, N. Y.

Born January 16, 1883, at Cortland, N. Y., the son of Chester Franklin Wickwire, a manufacturer, who was born at Cortland and who died September 14, 1910, at Cortland, and Ardell (Rowley) Wickwire, also born at Cortland. He has one brother, Charles Chester Wickwire.

He prepared at Phillips Academy, Andover, Mass., and entered Sheff in 1902, where he took the Mechanical Engineering Course. He was on the Freshman and Apollo Banjo clubs.

He is unmarried.

Wickwire is a mechanical engineer for the Wickwire Brothers, manufacturers at Cortland, N. Y. He is a member of the Presbyterian Church, director of the First National Bank of Cortland and a member of the board of directors of the Cortland County Hospital.

Frank Edward Wilhelm

Business address—Orchard & Wilhelm, Omaha, Neb. Permanent address—302 South Thirty-eighth Avenue, Omaha, Neb.

Born September 25, 1883, at Rockford, Ill., the son of Charles M. Wilhelm, Lima College, N. Y., a merchant of Omaha, Neb., who was born at Danville, N. Y., and Eugenie (Stocking) Wilhelm, born at Niles, Mich.

He prepared at Phillips Academy, Andover, Mass., and entered Sheff in the fall of 1902, where he took the Select Course. He was a member of Chi Phi and the University, Apollo and Freshman Glee clubs.

His engagement has been announced.

Wilhelm is assistant manager of the Orchard & Wilhelm Carpet Co., wholesale and retail merchants, where he has been since July 10, 1905. He is a member of the Presbyterian Church.

Charles Roger Williams

Business address—Care United States Rapid Fire Gun & Power Co., Shelton, Conn.

Born October 7, 1883, at Attleboro, Mass., the son of Charles Henry Williams, president and treasurer of the United States Rapid Fire Gun & Power Co., who was born December 17, 1859, at East Greenwich, R. I., and of Mary Ada (Jardins) Williams, born November 23, 1862, at Attleboro, Mass.

He prepared at Erasmus Hall, Brooklyn, N. Y., and entered Sheff in Freshman year, where he took the Mechanical Engineering Course. He is unmarried.

Williams is vice president and secretary of the United States Rapid Fire Gun & Power Co., of Shelton, Conn.

Harry Aitken Wilson

Business address—101 Duane Street, New York City.

Permanent address—251 West Eighty-first Street, New York City.

Born September 24, 1884, at New York City, the son of William George Wilson, born at London, England, died November 24, 1907, at New York City, and Elizabeth (Carpenter) Wilson, born at New York.

He prepared at the Cutler School, New York City, and entered Sheff in September, 1902, where he took the Mining Engineering Course. He was a member of Chi Phi.

He was married on November 21, 1908, at New York, to Miss Rosel Elise Pfarrius of that city.

Wilson is in the hardware and metal business with Hermann Boker & Co., of New York City. He is a member of the Episcopal Church, and a Republican in politics.

Benjamin LaFon Winchell, Jr.

Business address—Care Watson Insulated Wire Company, 1509 Railway Exchange, Chicago, Ill.

Permanent address-1315 Astor Street, Chicago, Ill.

Born April 24, 1882, at Kansas City, Mo., the son of Benjamin La Fon Winchell, president Chicago, Rock Island & Pacific Railroad, born at Palmyra, Mo., who is in the railroad business at Chicago, and Jeannette (Helm) Winchell, born at Hannibal, Mo.

He prepared at the Manual Training High School, Denver, Colo., and entered Sheff in October, 1902, where he took the Civil Engineering Course. He was a member of Berzelius.

He was married to Miss Elisabeth Winslow of Stockholm, Sweden, on September 27, 1909, at Paris, France.

Winchell is vice president of the Watson Insulated Wire Company. He is a Presbyterian, a member of the New York Yale Club and the University, Saddle & Cycle, and Onwentsia clubs of Chicago. Concerning his life since leaving Yale he says: "I put in three years counting on what I would do at Triennial and then missed out on it on account of spending the summer (May 10 to August 15) in the hospital. Now sore on the world, but beginning to count on Sexennial. Incidentally during the five years, I worked for several months on the location of the Trinity and Brazos Valley Railroad, between Dallas and Hous-

ton, Texas; eight months in Baldwin Locomotive Works, at Philadelphia, Pa.; and for ten months, ending January 15, 1908, as assistant foreman of the wheel foundry, American Car & Foundry Co., Chicago, Ill.

"Am sober, industrious, and have no bad habits whatever outside of smoking, drinking and gambling, which is pretty good for a Yale grad according to Carrie Nation and Joseph Medill Patterson."

Carlile Patterson Winslow

Home address—Washington, D. C. Permanent address—Forest Products Laboratory, Madison, Wis.

Born August 5, 1884, at Washington, D. C., the son of Francis Winslow, United States Naval Academy '70, a naval officer, born in Italy, died June 21, 1908, at Norfolk, Conn., and Harriet (Patterson) Winslow, born at Washington, D. C. He has three brothers: Francis Winslow, Yale 1910 S., Pearson Winslow, and Cameron Winslow.

He prepared at the Rectory School, New Milford, Conn., and studied at Trinity College, Hartford, Conn., before entering Yale, where he took the Mechanical Engineering Course. He was a member of his Freshman Crew and in Junior year of the University Four-Oar.

He is unmarried.

From September, 1905, to January, 1908, Winslow was with the construction department of the Ontario Power Company of Niagara Falls, Ontario, during most of which time he was in charge of the construction of high voltage transmission lines in Canada. Also, during this period, he was incapacitated for a number of months with typhoid fever. In February, 1908, he entered the office of Wood Preservation of the Forest Service, and since that time has been engaged in the construction and operation of timber treating plants in New York, Pennsylvania, Indiana, Alabama and Colorado. At present he is connected with the technical staff of the Forest Products Laboratory, Madison, Wis. He is a member of the New York Yale Club, the Niagara Club, Niagara Falls, N. Y., and in the spring of 1910, was elected an associate member of the American Society of Civil Engineers.

He has written, "Economic Aspects of Wood Preservation," Engineering Magazine, August, 1908.

Guy Louis Winthrop

Business address—Care Southern Power Company, Charlotte, N. C. Permanent address—525 North Monroe Street, Tallahassee, Fla.

Born June 26, 1886, at Tallahassee, Fla., the son of John S. Winthrop, a resident of Tallahassee, born at New Bern, N. C., and Clemence Lilia (Chouteau) Winthrop, born at St. Louis, Mo. He has two brothers: Gilman Joseph Winthrop, Johns Hopkins Medical School 1906, and Francis Bayard Winthrop, Yale Law School 1906.

He prepared at the Florida State College at Tallahassee and entered Sheff in 1904, where he took the Civil Engineering Course. He was awarded honors in French.

He is unmarried.

Winthrop is assistant engineer for the Southern Power Company. He is a member of the Catholic Church, and concerning his recent life he writes: "After graduating in 1905 I decided to take a P. G. course, so I stayed through 1906 at New Haven, and the following year took a position with the Southern Power Company in Charlotte, N. C. This company is doing quite a large amount of work developing hydro-electric plants in North and South Carolina. After working with them through 1907, I returned to New Haven and received my C.E. degree. For a thesis I wrote a paper on 'The Design of Masonry Dams.' Since then I have remained continuously with the Southern Power Company, excepting the time during the late panic when with most of the other forces I was laid off for a while. Since August, 1909, I have been stationed near Blacksburg, S. C., where the Southern Power Company has just completed a thirty thousand H. P. development. On this job I was first assistant. At various times (dates not remembered) I have been on river surveys with reference to water power development and sites for dams. I have located pole and tower transmission lines in many parts of North and South Carolina. In short I have done engineering from laving sewer pipes to rigging gin poles. Enough for the work line.

"As to my travels I have not been around much. From New Haven to Florida has been my line whenever I traveled, and I know this country pretty well. There is a lot of country I hope yet to visit."

George Yavroumis

Business address—Brewerton, N. Y.
Permanent address—State Engineer's Office, Syracuse, N. Y.

Born October 27, 1882, at Uytina, Greece, the son of Constantine Yavroumis, a tailor, and Elizabeth (Yavis) Yavroumis, both born at Uytina. He has four brothers: Demosthenes Yavroumis, Sophocles Yavroumis, John Yavroumis, and Homer Yavroumis, the last three being students in the public schools of Greece.

He prepared at the Greek Gymnasium, Demetsana, Greece, and the American International College, Springfield, Mass., entering Sheff in October, 1903, where he took the Civil Engineering Course.

He is unmarried.

Yavroumis is a civil engineer for the state of New York. In 1908 he gave the following comprehensive account of himself: "As I look back on the first few weeks after leaving Yale, I thank my stars that they are over, and hope never again to see four such weeks. It was a sad fact that the 'fullness' of my head could not take my mind off the emptiness of my purse. And the worst of all was that, although I realized that somehow there must be a way for helping the emptiness of my purse by the 'fullness' of my head, still I did not know how to go about it.

"It was the fourth of August, 1905, that I started checking in a ninth story room on Fifth Avenue, New York City. Being a novice, the strain of constant computing wrought such an effect that I got out of it as quick as I could.

"The fourteenth of September, 1905, I saw the sun rise on the mountains surrounding Lake Placid, New York, and what a change from a close room in a big city to the open air and scenery in the heart of the Adirondacks! There I spent the next three months surveying for a sewer line through the woods to a hotel. Cold weather necessitating 'closing shop,' January 8, 1906, found me among the marshes of Cape May, working for a real estate company. Those who have had 'fishermen's luck' can appreciate how pleasant was the work of setting grade stakes where hydraulic dredges had been pumping the day before! The early spring brought me a desirable change. On March 25 I

left, the real estate company to take charge of sewer work as assistant City Engineer of the city of Cape May, a position that I held until September 13, 1906, when I resigned to enter the service of the state of New York as 'leveler,' and I am in the same service still.

"For eight months I was in the division of highways—since then on the canals. Next summer [1909] I shall try to again get on the highways department, as the work is pleasanter and more adapted to develop a man's self-confidence. By that time I am anticipating my appointment as 'assistant engineer,' a position for which I have passed the civil service examinations since last June.

"For the benefit of other engineers desirous of entering the state service, I may say it is not hard, and open to all citizens of the United States. The salary is high, measured by the work a man does, and low, considering the work that he is supposed to be able to do. True, there are disadvantages: one does not know whether the next morning's mail will not bring an order for him to report to another city or village—but there are advantages: an assurance of easy work and steady employment. Although having been two years in the state service, I have never yet met a civil service Yale man in the employ of the state of New York."

AFFILIATED MEMBERS

Henry Alden

Business address—Goodyear Tire & Rubber Co., 127 South Seventh Street, Cincinnati, Ohio.

Born December 21, 1881, at Akron, Ohio, the son of Carey Alden, who was born November 24, 1859, at Boston, Mass., and was Western representative of the firm of Livesy & Co. of New York and president of Ranney Alden & Co., paint manufacturers of Akron, Ohio. His mother, Emma Louise (Gifford) Alden, was born at Fitchburg, Mass., on May 30, 1862.

Alden prepared at Mount Pleasant Military Academy and entered Sheff with the Class, taking the Select Course, but left in Junior year. He was a member of Chi Phi.

He is unmarried.

Since leaving Sheff he has been engaged in the rubber business, and has spent his time for the most part in traveling for the Goodyear Tire & Rubber Co. of Cincinnati. He makes Cincinnati his business headquarters.

Reese Denny Alsop

Business address—Care Hunt, Hill & Betts, 165 Broadway, New York City.

Permanent address-96 Remsen Street, Brooklyn, N. Y.

Born March 7, 1884, at Philadelphia, Pa., the son of Reese Fell Alsop, A.M., D.D., an Episcopalian clergyman, born at Richmond, Ind., and Mary Lee (Spring) Alsop, born at Pittsburg, Pa.

He prepared at the Groton School, Groton, Mass., and entered Sheff in September, 1902, where he took the Civil Engineering Course. He was a member of Delta Phi, the University Club, and the Corinthian Yacht Club, and for two years was vice president of the Groton Club, and was on the class statistician committee. He graduated with the Class of 1906 S.

Alsop is practicing law in New York City, and is a member of the New York Yale Club and the Hamilton Club, Brooklyn, N. Y. He is also a member of the Episcopal Church, and concerning his life since leaving Yale, he says: "In September, after being graduated from Yale, I started abroad with the expectation of going around the world. In the thirteen months that I was away I visited England, France, Switzerland, Italy, Greece, Egypt, India, the Malay Peninsula, the Philippines, China, Japan, Siberia, Russia, and from Germany home again. I was fortunate enough to be with my family for a couple of months and with the best of friends the rest of the time. On my return home I decided to study law and spent three years at the Columbia Law School from which I was graduated in June, 1910. I was also admitted to the New York bar in June, 1910, and began to practice law here in New York, September 13, 1910, with the firm of Hunt, Hill and Betts."

Harry Jaynes Babcock

Business address—514 Chamber of Commerce, Portland, Ore. Permanent address—650 Belmont Street, Portland, Ore.

Born July 28, 1877, at Tolland, Conn., the son of Gilbert P. Babcock, formerly in the lumber and grain business as president and manager of G. P. Babcock & Co., born January 2, 1838, at Columbia, Conn., and of Inez (Brown) Babcock, born July 4, 1843, at Tolland, Conn., where she resided before her marriage.

He prepared at Phillips Exeter Academy, and entered Sheff with his Class, where he took the Civil Engineering Course. He left the Class during Freshman year.

He was married August 30, 1904, at Tolland, Conn., to Miss Florence Agard, Smith 1902, daughter of Judge Edwin S. Agard, a lawyer of Tolland, Conn. They have one daughter, Elizabeth Browning Babcock, born October 7, 1907, at San Rafael, Cal.

From 1906 to 1908 Babcock was connected with a lumber brokerage firm in San Francisco, since which time he has been with the Patterson Lumber Company at Portland, Ore. He is now secretary, treasurer, and general manager of that firm. He says that of his classmates he has met Brown and Mixter.



Harrison Eugene Bailey

Business address—Pennsylvania General Electric Company, Erie, Pa. Permanent address—Care N. J. Bailey, 24 Garden Place, Derby, Conn.

Born October 15, 1885, at Derby, Conn., the son of Newell Judson Bailey, station agent for the New York, New Haven and Hartford Railroad Company at Derby, and who was born at Deep River, *Conn., on May 12, 1840. His mother was Anna Augusta (Beach) Bailey and was born at Derby, Conn., in June, 1845.

He prepared at the Derby High School and entered with the Class of 1905 S., taking the Mechanical Engineering Course, but left in 1903, when he stayed out until January, 1904, after which time he took up the course again with the Class of 1906 S., but left in June, 1905.

He is unmarried.

Concerning his life since leaving Sheff, he writes: "My first position was with the Farrel Foundry and Machine Company, Ansonia, Conn., as a draftsman. I then accepted a better position as assistant to the mechanical superintendent of the American Tube and Stamping Company, Bridgeport, Conn. I went next as assistant chief engineer to the firm of P. Ballantine & Sons, Newark, N. J. From there I went as assistant constructing engineer to the Raritan Copper Works, Perth Amboy, N. J., and lastly as assistant architectural engineer for the General Electric Company, at Erie, Pa. I am an active member of the Engineering Society of Northwestern Pennsylvania.

"I have not seen any of my classmates for so long I have almost forgotten their names. I have, however, met a good many 1906 men and 1907 men in the cities where I have worked. My favorite recreations are swimming and billiards."

John Eliot Barney

Business address—1121 Nicholas Building, Toledo, Ohio. Permanent address—2057 Parkwood Avenue, Toledo, Ohio.

Born August 21, 1883, at Wyoming, Ohio, the son of Howard Barney, a publisher of Cincinnati, Ohio, born in New York City, and Sarah A. (Yates) Barney, born at Newark, N. J.

He prepared at St. Paul's School, Concord, N. H., and entered Sheff in September, 1902.

He married Miss Constance F. Noolson, daughter of A. M. Noolson, president of the Noolson Spice Company of Toledo, Ohio.

Barney is a salesman for the Wiborg & Hanna Co., where he has been since April, 1906. He is a member of the University Club of Cincinnati, the Wyoming Golf Club, and the Wyoming Club.

Frederick Gerhard Becker

Residence—Peralta Apartments, Oakland, Cal.

Business address—198 Twelfth Street, Oakland, Cal.

Permanent address—Care A. W. Becker, 307 Franklin Street, Oakland,
Cal.

Born September 8, 1882, at Chicago, Ill., the son of A. W. Becker, member of the firm of Becker, Mayer & Co., manufacturers, and Mrs. C. E. Becker.

He prepared at Phillips Andover and entered Sheff in September, 1902, but left during Junior year. He took the Civil Engineering Course.

He is unmarried.

Becker is automobile agent for the Maxwell and Columbia machines, and owner of the firm of McIver & Becker.

*Philip Schuyler Beebe

died 1908

Philip Schuyler Beebe, the son of Prof. William Beebe, '73, of the Yale Mathematics Faculty, and Elizabeth (Febiger) Beebe, died on Tuesday morning, May 19, 1908, at the home of his father, 262 Bradley Street, New Haven, Conn. He was for one year a member of the Class, and before graduating he had left Yale to accept a position as traveling salesman for a New York woolen house. He had continued in the traveling business since that time, working for the most part in Boston, Mass. Several weeks before his death he was stricken with quick consumption and was taken home in failing health.

Elisha Franklin Brewster, Jr.

Residence—141 South Fitzhugh Street, Rochester, N. Y.

Permanent address—Care Brewster, Gordon & Co., 39 North Water

Street, Rochester, N. Y.

Born June 1, 1884, at Rochester, N. Y., the son of Elisha Franklin Brewster, a graduate of Andover Academy, born at Rochester, N. Y., a wholesale grocer of that city, and Sarah Ridgeway (Macy) Brewster, born in New York City. He has one brother, William Macy Brewster, a graduate of St. Mark's.

He prepared at St. Paul's School, Concord, N. H., and entered Sheff in September, 1902, where he took the Mining Engineering Course.

Brewster is a member of the firm of Brewster, Gordon & Co., wholesale grocers, of Rochester, N. Y., where he has been since August 24, 1906. He is a member of B. P. O. E., 24, and the Yacht, Country, and Genesee Valley clubs of Rochester. He belongs to the Episcopal Church.

Harold Hunter Brown

Residence-Portland, Me.

Business address-Care St. John Lumber Company, Van Buren, Me.

Born July 14, 1884, at Portland, Me., the son of Lewis Turner Brown, born October 17, 1844, at Clinton, Me., partner, treasurer and manager of the Berlin Mills Company, lumber merchants, and Mary Alice (Abbott) Brown, born March 4, 1852, at Hampden, Me.

He prepared at the Hotchkiss School and entered Sheff in September, 1902, but left at the end of Junior year. He took the Civil Engineering Course.

He is unmarried.

Brown is superintendent of the St. John Lumber Company, Van Buren, Me. He writes: "Since leaving Sheff I have lived at Cotulla, Tex. (1904), Lampazos, Mexico (1905), and Van Buren, Me. (1906—date). In Texas I ranched it as well as in Mexico, but came East to learn the lumber business in 1905.

"I went into the woods for the St. John Lumber Company during the winter of 1905 and served as common laborer and then as clerk of camp. During the summer of 1906 I worked at rough work at the mills. After having worked at all kinds of common work, in the spring of 1907 I was made assistant superintendent, and superintendent in the fall. The mills cut 250 feet of long lumber and 500 shingles per day and employed over 400 men.

"I am a member of town and county Republican committee. The only club or society to which I belong is that of the Free Masons. Since leaving college I have traveled over Mexico, and I spent two winters in the South and one in Europe."

*Thomas Gordon Brown

died 1904

Thomas G. Brown was the son of C. N. Brown, 305 West Third Street, Jamestown, N. Y., and was born in that city on September 6, 1883.

He prepared at Holbrook's School, but his course at Sheff was interrupted by his death, which occurred March 5, 1904.

*LeRoy Wesley Burns

died 1904

LeRoy W. Burns was born at Westchester, Pa., December 24, 1883, and was the son of J. M. Burns of 206 West Chestnut Street, Westchester.

He prepared for Sheff at the Westchester High School, but died during his course, on November 5, 1904.

*Sydney Hobart Carter

died 1903

Sydney H. Carter was born on August 16, 1883, at West Newton, Mass., the son of James R. Carter of 246 Devonshire Street, Boston, Mass.

He prepared for Sheff at Phillips Andover Academy, but died in his Junior year, on December 30, 1903. He was a member of Book and Snake.

James Woolslayer Clark

Residence—Pennsylvania and Dallas avenues, Pittsburg, Pa. Business and permanent address—3420 Butler Street, Pittsburg, Pa.

Born April 17, 1882, at Pittsburg, Pa., the son of Henry Hugh Clark, M.D., Bellevue Medical College '68, born July 4, 1843, in Ireland, a physician and surgeon, and Catherine (Fox) Clark, born in 1845, in Ireland.

He prepared at Shadyside Academy and entered Sheff in 1903, but left during Freshman year.

He is unmarried.

Clark is a physician, residing in Pittsburg, Pa. He entered the medical department of the University of Pittsburg in 1904, graduating in 1908 with the degree of M.D. During the years 1908 and 1909 he was resident physician and surgeon of the Mercy Hospital of Pittsburg, and at present is physician of St. Paul's Orphanage, Allegheny County, Pa.; medical inspector of the public schools of Greater Pittsburg; and surgeon to the Crucible Steel Company of America, the Corbin Steel Company, the McConway and Torley Steel Works and other smaller steel plants. He is a member of the Allegheny County Medical Society and of the Pennsylvania State Medical Society. He also belongs to Nu Sigma Nu, a medical society, and to the Alumni Society of the University of Pittsburg. He has written, "The Treatment of Fracture of the Patella, Operative and Non-Operative."

Arthur Irving Cook

Residence—Highland Park, Waterbury, Conn. Business address—16 East Main Street, Waterbury, Conn.

Born June 23, 1884, at Waterbury, Conn., the son of Dr. Frank Field Cook, D.D.S., a graduate of the Pennsylvania Dental College, who was born March 22, 1849, at Warwick, Mass., and of Emma Francis (Cummings) Cook, born August 29, 1852, at Portland, Me., a resident of Cordova, Ill., previous to her marriage. A brother, Frank C. Cook, graduated from Yale in the Class of 1900.

He prepared at the Waterbury High School and entered Sheff with his Class, leaving, however, at the end of the first year. He played on the Freshman and Varsity basketball teams.

He is unmarried.

Cook entered the Yale Law School in 1906, graduating in 1910. He is now engaged in the practice of law at Waterbury, Conn.

Leonard Ledgard Crabtree

Business address—Care Salts Textile Manufacturing Company, Bridgeport, Conn.

Permanent address-1271 Noble Avenue, Bridgeport, Conn.

Born February 13, 1883, at Saltaire, Yorkshire, England, the son of William Greaves Ledgard Crabtree of Bridgeport and Annie (Nicholson) Crabtree, both born at Bradford, Yorkshire, England. He has one brother, Harry Ledgard Crabtree.

He took a private course at the Bridgeport High School under the tutorship of Professor F. C. Stanley, Ph.D., and entered Sheff in 1903, where he took the Chemistry Course.

He was married on June 10, 1909, to Miss Emma Adelaide Nothnagle of Bridgeport.

Crabtree is a chemist with the Salts Textile Manufacturing Company, of Bridgeport, Conn. He is a member of Washington Park Methodist Episcopal Church, and belongs to the Criterion Club and to the Order of Odd Fellows. Concerning his life since leaving Yale he says: "Having been engaged as chemist previous to finishing my course at Yale, it did not take me long after leaving college 'to get busy.' I had no more than 'got busy,' however, when it was proposed that I was to take a business trip to Germany; so on the Fourth of July, 1905, with a good send-off I set sail on the good ship, Kaiser Wilhelm der Grosse, to the fatherland, where in addition to business I took a course in chemistry of dyestuffs in the laboratory of the largest dyestuff manufacturing plant in the world, the Farbenfabriken Freidr. Bayer & Co., in Elberfeld. It is of interest to state that on a trip to London the first part of September, 1905, I met Dick Whittier just as he was coming out of London Tower Gate. However, after about four months abroad I was glad to get back to the port of Bridgeport, where I hoped I would be able to stay; but no such luck, for in the early part of 1907 I was sent to a branch mill of the Salts Textile Company in Philadelphia, where I remained all summer, after which I came back to my home town. I have now settled down to my life's work; a

combination of chemistry and dyeing, and as things look at present I expect to remain in Bridgeport for some time to come.

"Since leaving college I have seen very few of the fellows of '05 S., those I remember seeing—one or two of whom I was not able to speak with—are Budge Jennings, G. W. Curtiss, Dolly Gray, General Meade, Johnnie Comer, Dick Whittier, David Henney and Dan Davenport. One of my greatest sorrows since leaving New Haven was that I was unable to attend Triennial."

John James Culbertson, Jr.

Business address—303 Culbertson Building, Oklahoma City, Okla.

Permanent address—Paris, Texas.

Born September 29, 1885, at Paris, Texas, the son of John James Culbertson, retired, born in Cincinnati, Ohio, and Emily (Lee) Culbertson, born in Plainfield, N. J.

He prepared at the Bingham School, Asheville, N. C., and entered Sheff in 1902, where he took the Select Course. He was a member of Berzelius, of the Kopper Kettle Klub, and was in the honor division Freshman year. He graduated with the Class of 1906 S.

He is unmarried.

Culbertson is in business at Oklahoma City, Okla., is a member of the Episcopal Church, and in 1908 he wrote: "I went to work about two weeks after commencement on the construction of the Oklahoma Cotton Oil Company's plant at Oklahoma City, Okla., and stayed with them until March, 1907, when I moved to Chickasha, Ind. Ter., and constructed the plant of the Apache Cotton Oil & Manufacturing Co., of which I was secretary and treasurer. I left them on June 1, 1908, and since have been in the land business. Have had no vacation and so no travels, and one does not have many experiences living in the sticks as I have."

Grey Willis Curtiss

Residence—98 Walnut Street, Willimantic, Conn.
Business address—Engineering Department, Willimantic, Conn.
Permanent address—Care C. W. Kelly, 209 Norton Street, New
Haven, Conn.

Born June 21, 1884, at New Haven, Conn., the son of Charles F. Curtiss, a building superintendent connected with the Hubbell Merwin Company, who was born at Torrington, Conn., on August 30, 1856, and of Rose J.

(Mason) Curtiss, who was born at Newark, N. J., on September 11, 1855, and was a resident of that place at the time of her marriage.

He was prepared at the Hillhouse High School, New Haven, Conn., and took the Civil Engineering Course in Sheff.

He was married on June 20, 1910, at New Haven, Conn., to Miss Elsie Louise Kelly, an ex-member of the Class of 1908 of Mt. Holyoke College, and daughter of Cassius W. Kelly, '70, City Engineer of New Haven, Conn., who resides at 209 Norton Street, New Haven, Conn.

Curtiss is at present employed by the New York, New Haven & Hartford Railroad Co., as resident engineer on construction. He writes: "Well, after college, I took a ten weeks' trip abroad, visiting England, Scotland, France, etc., to recuperate from the terrible strain (?) of three years of college life. Returned home in September and obtained a position on the preliminary survey for the 'New Haven Improvements,' a \$3,500,000, four-tracking job through the heart of New Haven. On construction, I inspected the western third of the work until May, 1906, when I transferred to the division engineer's office, maintenance of way. In that department, together with general maintenance work I had a good bit of construction to take care of. From July, 1906, to February, 1907, I resided in Great Barrington, Mass., and was in charge of track and highway changes in the town of Housatonic, Mass. From May, 1907, to February, 1908, I was stationed up in the Litchfield hills in charge of a change of alignment and the reconstruction of a truss bridge over the Housatonic River. February, 1910, found me back in the construction department in charge of a party on the relocation of the Air Line Division, thirty miles, from Middletown to Willimantic. An appropriation of \$3,000,000 has been made, construction to start January 1, 1911. I am in charge of residency 2, where lies the heaviest work on the line. Will take from two to three years to complete.

"Here's for a pleasant Sexennial!"

Scott Harrison Eaton

Residence—North Bend, Ohio.

Business address—Indian Refining Company, Lawrenceville, Ill.

Born at North Bend, Ohio, on January 5, 1883, the son of George Coleman Eaton, a farmer who was born at North Bend, Ohio, and Lillian

Antoinette (Storch) Eaton, who was born at Cincinnati, Ohio, and was a resident of that place at the time of her marriage.

He prepared at the Walnut Hills high school, and spent two years at the University of Tennessee, entering Sheff in Junior year, and taking the Metallurgy Course.

He is unmarried.

Eaton is chemist and inspector of the Indian Refining Company. Of his work he writes: "Went from New Haven to Port Arthur, Tex., reaching there July 1, 1905, as chemist for Gulf Refining Company. Left latter*part of November, 1906. From there home and then to Cripple Creek, Colo., reaching there about the middle of December. Was cyanide man in Isabella Mill also worked in Ironclad, Homespun and Little Giant mills and left Cripple Creek June 28, 1906, and drifted to Silfin County, Colo. Was in Central City and about the neighboring mines working at anything. Walked from there to Denver and traveled south through New Mexico and Arizona. Worked in L. S. V. P. Mine in South Bisbee and left there in September, 1906. Drifted east through Texas prospecting and doing everything and finally reached home in October. Was home several months. Left about the first of March for west Texas and prospected there in Brewster and Presidio counties until August, 1909. Came home and in November went to northern Georgia inspecting mining and timber land. Returned home and in January, 1910, took position as assistant inspector of Indian Refining Company at Georgetown, Ky. In September was moved to the larger plant at Lawrenceville."

James Roberts Ficklin

Business address—99 Randolph Street, Chicago, Ill. Permanent address—410 East Chicago Avenue, Chicago, Ill.

Born September 4, 1882, at Paris, Ill., the son of Joseph Colquett Ficklin, Union College of Law, LL.D., a real estate dealer of Chicago, Ill., born at Charleston, Ill., and Susan Roberts (Thomas) Ficklin, born at Springfield, Ill.

He prepared at the Chicago Latin School, Chicago, and entered Sheff in September, 1902.

He is unmarried.

Ficklin is in the real estate business with the firm of Jos. C. Ficklin & Co. of Chicago, Ill., where he has been since 1903. He is a member of the Illinois Athletic Club, Chicago, and belongs to the Roman Catholic Church.

Elliott Carroll Flagg

Home address—524 Winehiddle Avenue, Pittsburg, Pa.
Business address—Care Duquesne Reduction Company, Pittsburg, Pa.
Permanent address—259 Lombard Street, New Haven, Conn.

Born December 12, 1884, at New Haven, Conn., the son of Ward C. Flagg, graduate of Worcester College, a mechanical engineer of New Haven, Conn., born in Boston, Mass., and Nellie M. (Carroll) Flagg, born in Boston. He has three younger brothers: Nelson Warren Flagg, graduate of Boardman High School, Laurence Willis Flagg, and Philip Eaton Flagg.

He prepared at the Boardman High School, New Haven, and entered Sheff at the beginning of Junior year, where he took the Metallurgy Course.

He is unmarried.

Flagg is chemist for the Duquesne Reduction Company of Pittsburg, Pa. He writes: "On July 22, 1905, I went to work as bank runner for a New York trust company, as I was very anxious to become a New York banker. But after three months, not having become a millionaire. I went with the American Smelting & Refining Co., at their El Paso, Tex., smelting works as learner. My first work was running lines with the draftsman for a new Mexican settlement of adobe houses near the works. I put in about a month between the drawing room and outside work, and then spent three months in the sampling works, where I got my first experience in handling ore and sampling methods. In March I transferred to the assay office and laboratory, and was made assistant assayer in August. In January, 1907, I went with the Sihuijacon Mining Company, Ocampo, Chihuahua, Mexico, as chemist and assayer. Ocampo is in the southwestern part of the state of Chihuahua, about one hundred and fifty miles north of Botopilas and one hundred and thirty miles from Minaca, the nearest station on the Chihuahua & Pacific Railroad. I found five other lone Americans and some three hundred Mexicans in our settlement. In January, 1908, the hard times struck our place and I decided to come out by mule instead of part mule and part stage. I started with two mozos, two pack mules and a saddle animal with a week's supply of camp goods. The first day out we struck blinding snow at an altitude of 8,000 feet and it was very cold. We camped out two nights, riding all day over the range in snow, on the second day reaching 9,200 feet and on the third day out dropping into warm country again, after which we had three days of hot, dusty riding over narrow trails. Finally on the morning of the seventh day we reached Minaca. I went into Chihuahua and south to Torreon, Coahuila, stopping at several mining camps along the way; then came north to Denver, Colo., went up to Colorado Springs, Cripple Creek and Boulder, stopping at Pueblo on my way to Denver, and then came East.

"In June, 1908, I took to mining again, going to Hastings County, Ontario, Canada, in charge of some small iron mines. In August, 1909, I accepted my present position with the Duquesne Reduction Company of Pittsburg."

John Gilbert George

Permanent address-134 Heyes Avenue, Watertown, N. Y.

Born October 10, 1884, at Watertown, N. Y., the son of Silas George, born in Theresa, N. Y., who is in the jewelry and gas business in Watertown, and Kate (Grafton) George, born at Brownville, N. Y. He has one brother, Roswell P. George, Cornell 1901.

He prepared at St. Paul's School, Concord, N. H., and entered Sheff in September, 1902, where he took the Mining Engineering Course. He graduated with the Class of 1907 S. He was a member of Delta Psi.

He is unmarried.

George is a refiner in the smelter department of Atwater, Linton & Atwater. He is a member of the Episcopal Church, New York Yale Club, and the New York Athletic Club. In 1908 he wrote: "After I left Sheff I started my mining career at Custer, Idaho, 135 miles from a railroad; where I remained a year and six months. Only experiences I had was being forced to join the Western Federation of Miners, and seeing several properties

blown up by strikers. In April, 1907, I went to Mexico, state of Sonora, and was located at the Black Mountain Mine, which was located forty-five miles from the railroad in the main range of the Sierra Madrid Mountains. I held the position of chief refiner in the smelting department. While located there I had the experience of being in the midst of active Indian warfare with a tribe called Yaquis."

In October, 1908, he went to Mexico City, Mexico, on a three years' business contract.

John Gordon, Jr.

Residence—182 Arlington Avenue, East Orange, N. J. Permanent address—39 Cortlandt Street, New York City.

Born December 24, 1883, at St. Charles, Mo., the son of John Gordon, sales manager of the Hargadine-McKittrick Dry Goods Company at St. Louis, Mo., born at Morrillton, Ark., and of Idaho (McDearmon) Gordon, born at St. Charles.

He prepared at the Culver Military Academy, Culver, Ind., and by private tutor, and entered Sheff in September, 1902, where he took the Select Course. He left the Class during Freshman year.

He was married May 12, 1904, at New York City, to Miss Nathalie Shattuck Canning. They have one daughter and one son: Nathalie McDearmon Gordon, born April 9, 1906, at New Rochelle, N. Y., and John Gordon, 2d, born September 22, 1910, at East Orange, N. J.

Gordon is a partner in the SirenO Company, manufacturers of automobile accessories of New York City. He is a member of the Episcopal Church, and of the New York Yale Club, and concerning his life since leaving Yale he writes: "Started in wholesale hat business in Dallas, Tex. Changed to go into the manufacture of storage batteries January 1, 1905, in New Rochelle, N. Y. Remained two years. Started in business for myself at 39 Cortlandt Street, New York City, to deal in electrical appliances. Continued in the same business until February, 1908, when the SirenO Company was formed by yours truly and Charles H. Conner, Yale '99, as partners, to manufacture, sell and deal in auto accessories, especially the SirenO, an automobile horn, patents covering which were taken out by the writer

on February 4, 1908, and July 28, 1908. Made New Rochelle, N. Y., my place of residence up to October 1, 1908, when I moved into the city."

Ernest Hillman

Residence—1083 Shady Avenue, Pittsburg, Pa. Permanent address—Oliver Building, Pittsburg, Pa.

Born February II, 1883, at Nashville, Tenn., the son of John Hartwell Hillman, manufacturer of Pittsburg, Pa., born in Nashville, and Sallie Murfree (Frazer) Hillman, born at Nashville. He has two brothers: John Hartwell Hillman, Jr., and James Frazer Hillman, 1911 S.

He prepared at the Shadyside Academy, Pittsburg, and entered Sheff in September, 1902, where he took the Chemistry Course.

He is unmarried.

Hillman is salesman and partner in the firm of J. H. Hillman & Son, dealers in pig iron, steel and coke, of Pittsburg, Pa. He is a member of the Calvary Protestant Episcopal Church, and of the Duquesne Club, Pittsburg Athletic Association, Fort Pitt Athletic, and Field clubs, all of Pittsburg. He writes: "After leaving college in 1904 I took a course in a business college. I afterwards got a job with the Jones & Laughlin Steel Co., in connection with their blast furnaces at Hazelwood, Pa., also working as chemist for them for about six months. I later went to the Connellsville coal region getting practical experience in the mining of coal and the manufacture of coke.

"In October, 1905, I entered into business with my father and was later admitted to partnership in the firm, being manufacturers and dealers in pig iron, steel and coke."

*Anthony Howard Hinckle, Jr.

died 1903

Anthony H. Hinckle, Jr., was born on January 26, 1882, at Cincinnati, Ohio. He was the son of Anthony Howard Hinckle of Fourth and Race streets, Cincinnati.

He prepared at Harström School, but died before the end of his course at Sheff, on March 3, 1903.

Henry Willard Hiss

Residence—490 West 136th Street, New York City.

Permanent address—New York Telephone Company, 15 Dey Street,

New York City.

Born April 9, 1884, at Baltimore, Md., the son of Henry S. Hiss, formerly president of the Hiss Manufacturing Company, born in 1854, at Baltimore, and of Sophie K. (Rice) Hiss, born in 1854, at Watertown, N. Y., where she resided previous to her marriage.

He prepared at Friend's School, Washington, D. C., University School for Boys, Baltimore, Md., and at St. Paul's School, Concord, N. H., entering Sheff in Freshman year, where he took the Mining Engineering Course. He left the Class in February, 1903, having been stroke on the Freshman Crew.

He was married on June 8, 1908, at New York City, to Miss Marian Judd, daughter of Emerson W. Judd, an employee of the Union Oil Company of Los Angeles, Cal.

Hiss is an inspector of buildings for the New York Telephone Company, and concerning his life since leaving Yale he says: "Entered Massachusetts Institute of Technology in February, 1903: worked my way to England as a cattle steff that summer. Entered the employ of the Maryland Steel Company in September, 1903; contracted malaria and went to the Adirondacks, No. 4, Lewis County, for a year. Came to Carthage, N. Y., in October, 1904, and learned paper manufacture at the West End Paper Company mill. Contracted typhoid and was in hospital at Baltimore in October, 1905. Worked for my father, living at home in Baltimore, until July, 1906, when I again went to the Adirondacks for my health. Went to Watertown, N. Y., in September and was employed by C. D. Hodge & Co., general contractors, until December, 1907, when I went on a five months' cruise around South America in the employ of I. H. Brainerd of New York City. In July, 1908, I was engaged as inspector of buildings for the New York & New Jersey Telephone Co., with headquarters at Newark, N. J., and was transferred to the New York. Telephone Company in the same capacity, with headquarters at 15 Dey Street, New York City, in November, 1908.

"The only time I have for sports is in vacation when I go as a guide in the woods and get a chance to row, paddle, fish and hunt."

Leslie George Howard

Permanent address-Care Andrus Robinson Company, Malone, N. Y.

Born March 4, 1884, at Malone, N. Y., the son of George S. Howard, a merchant and real estate dealer, born at Malone, N. Y., and Williametta (Short) Howard, born at Madrid, N. Y. He has one brother, William Marshall Howard, a student at grammar school.

He prepared at Phillips Andover and entered Sheff in September,

1902, where he took the Mining Engineering Course.

He is unmarried.

Howard is assistant manager of the Andrus Robinson Company of Malone, N. Y., where he has been since January, 1907. He is a Mason.

Edward McKinney Hunt

Business address—Care Packard Motor Car Company, 20-24 Branford Place, Newark, N. J.

Permanent address—Care D. B. Hunt, 316 Claremont Avenue, Montclair, N. J.

Born June 25, 1884, at Upper Montclair, N. J., the son of David Brainerd Hunt, treasurer of the Central Stamping Company, born at New York City, and Ida Augusta (McKinney) Hunt, born at Albany, N. Y.

He prepared at Montclair High School, Montclair, N. J., and entered Sheff in September, 1902, where he took the Mechanical Engineering Course.

He is unmarried, but his engagement has been announced.

Hunt is connected with the Newark branch of the Packard Motor Car Company, where he has been since June 1, 1910. He is a member of the gas power section, American Society of Mechanical Engineers; was first sergeant, Yale Corps of Cadets while at college, and is a member of the Montclair Club, Robinson Crusoe Club and the New Haven Yacht Club. He attends the Baptist Church, and concerning his life since leaving Yale he writes: "Upon leaving college in February, 1906, I entered the employ of the Lees & Jackson Co., of New Haven and Bridgeport, who carried on a business as consulting and contracting mechanical engineers. Lived for a while in New Haven and later moved to Bridgeport when the main office of

the company was established in that city. In April, 1907, I resigned from the Lees & Jackson Co., and entered the employ of the New York Safety Steam Power Company. I remained with this concern until June, 1909, when I resigned and took a trip to Alaska and British Columbia. Returned to the East in November, and in February, 1910, went to Detroit, Mich., in the employ of the Packard Motor Car Company. Returned to New York in April, and from May I to June I, was connected with the New York office of the Packard company, being transferred on June I, 1910, to the Newark branch of the same concern where I am at present located."

William Walter Hyde

Residence—704 Austin Street, Waco, Texas.

Business address—Corner Sixth and Webster Streets, Waco, Texas.

Permanent address—Care T. B. Hyde, Taylor, Texas.

Born September 25, 1881, at Taylor, Texas, the son of Thomas Burke Hyde, general manager of the Hoch Hardware Company, who was born in 1853, at Cleveland, N. C., and of Elizabeth (Vincent) Hyde, born in 1858, at Nashville, Tenn., a resident of Manor, Texas, previous to her marriage.

He prepared at the A. & M. and O. S. U. of Texas, entering Sheff in Senior year, where he took the Civil Engineering Course.

He is unmarried.

Since leaving Yale Hyde has been engaged in general contract work such as street paving, railroad construction, buildings and concrete work. He is now general manager of the White Rock Gravel & Sand Co., contractors.

Frederick James Johnson

Business address—P. O. Box 105, Norfolk, Conn.
Permanent address—Care Geo. T. Johnson Drug Co., Norfolk, Conn.

Born January 7, 1883, at Norfolk, Conn., the son of George T. Johnson, a druggist, owner of the Geo. T. Johnson Drug Co., who was born June 29, 1854, at Watertown, Conn., and of Annie (Humphrey) Johnson, born December 9, 1856, at Canaan, Conn.

He prepared at Robbins School, Norfolk, Conn., and entered Sheff in his Freshman year, where he took the Metallurgy Course. He left college January 20, 1905.

He is unmarried.

Johnson is field engineer for the Daniel Bush Company of Norfolk, Conn., and concerning his life since leaving Yale he says: "After leaving Yale I spent one year in Redlands, Cal., where I was connected with the Redlands Gas Company as a clerk; but tiring of the warm climate I returned to the nutmeg state where I entered the firm of H. E. Eldridge, electric contractors, and later for four years was with the Berkshire Power Company. For the past year have been working on state highways as civil engineer.

"Have visited most of the United States, Canada and Mexico; am a member of the Arcanum Club, Norfolk Club and Norfolk Downs Golf Club. My favorite recreations are golf and tennis. The classmates I see most frequently are Herb Olds, Lew Wilson, Roland Mygatt and Joe Cone."

Carroll William Joslyn

Residence—Twin Falls, Idaho.

Business address—Rogerson, Idaho.

Permanent address—Care F. C. Horn, Construction Engineer, Rogerson,

Idaho.

Born April 26, 1883, at Brownington, Vt., the son of Ahira O. Joslyn, a milk dealer, born June 17, 1842, at Brownington, Vt., a graduate of Burlington Commercial College in the Class of 1865, formerly a member of the State Legislature. His mother, Mary S. (Spencer) Joslyn, was born June 6, 1847, at Brownington, Vt., where she resided before her marriage.

He prepared at St. Johnsbury Academy and entered Sheff in Freshman year, where he took the Civil Engineering Course. He left at the end of Freshman year and afterwards took part of Junior year with the Class of 1908 S.

He is unmarried.

Joslyn is purchasing agent and accountant for the Twin Falls Salmon River Land & Water Co., and concerning his life since leaving Yale he says: "I have been with the Reclamation Service

in engineering and construction accounting from April, 1904, to July, 1908; and from July, 1908, up to present time have been with the Twin Falls Salmon River Land & Water Co., of which W. S. Kuhn of Pittsburg, Pa., is president, in charge of the field accounting and miscellaneous work in connection with the construction of the dam and canals which take water from the Salmon River for irrigating an 80,000-acre tract in southern Idaho.

"Since leaving Yale have been located for the greater part of the time at the Minidoka Dam, Minidoka, Idaho (1904-06), Upper Deer Flat Embankment, Nampa, Idaho (1906-08), Salmon River Dam, Twin Falls, Idaho (1908-10)."

John Patrick Kane, Jr.

Residence—"The Hendrik Hudson," Riverside Drive and 110th Street, New York City.

Permanent address-103 Park Avenue, New York City.

Born October 10, 1882, at New York City, the son of John Patrick Kane, manufacturer, who was born in Grafton County, N. H., and died July 9, 1907, at Huntington, Long Island, N. Y., and Mary T. (Griffith) Kane, who was born at Albany, N. Y., and died February 28, 1894, at Huntington, Long Island, N. Y. He has two brothers: Edwin Vincent Kane, associated with him in business, and Gerald Griffith Kane, a student at Groff School, Deal, N. J.

He prepared for Yale by private tutor, and entered Sheff in September, 1901, where he took the Civil Engineering Course. He left the Class during Freshman year on account of the illness of his father.

He was married on June 17, 1908, at New York City, to Miss Margaret A. Yauch. They have one child, Marjorie Yauch Kane, born November 4, 1909.

Kane is president and treasurer of the John P. Kane Company, manufacturers and distributors of Portland cement. After the death of his father, on account of whose ill health he had left college, Kane took up his father's business and has continued at it ever since.

He is a member of the Yale Club, Transportation Club, Huntington Club, Delta Kappa Epsilon Club and Englewood Country Club. He is a member of the Catholic Church.

Wilhelm Parry Kennard

Residence—197 Bay State Road, Boston, Mass. (until May, 1911).

Business address—127 Federal Street, Boston, Mass.

Born November 15, 1884, at New York City, the son of Edward Parry Kennard, born at Boston, Mass., and Wilhelmina (Schaus) Kennard, born in New York City. He has two brothers: Victor Parry Kennard, Harvard '09, and Reginald Parry Kennard.

He prepared at St. Mark's School, Southboro, Mass., and entered Sheff in the fall of 1902. He left the Class in the spring of Freshman year on account of sickness; he returned to college the following year and studied as a special student in the Law School and again in Sheff, but did not take a degree.

He was married November 5, 1908, at New York City, to Miss Elizabeth Harsen Halsted.

Kennard is with Bigelow & Harriman, building contractors of Boston, Mass., as estimator and general superintendent. He is a member of the Seventh Regiment, N. Y. N. G., a member of Sigma Alpha Epsilon (a national fraternity), Yale Club, Brae Burn Country Club and Boston Yale Club. Concerning his life since leaving Yale he says: "After leaving college I rested for a while and then entered the automobile business. In the following fall I entered Boston University Law School where I remained until the following spring. On leaving there I went to New York and after a short space of time was employed by the Hedden Construction Company and went to work on the City Investment Building, where I remained until it was practically completed. From that job I went to the Geo. A. Fuller Company, where I remained until I took up my present position with Bigelow & Harriman."

George Lincoln King

Residence—Wabash, Ind. Business address—Independence, Kan.

Born March 17, 1882, at Wabash, Ind.

He prepared at Blair Hall and at Hopkins Grammar School, entering Sheff in Senior year, where he took the Chemistry Course. He left the Class on December 14, 1904.

He is unmarried.

King is assistant chemist for the Western States Portland Cement Company.

Howard Kochersperger

Business address—Care New York, New Haven & Hartford Railroad, South Station, Boston, Mass.

Permanent address-462 Orange Street, New Haven, Conn.

Born October 17, 1880, at Topeka, Kan., the son of Hiram Miller Kochersperger, born December 27, 1856, at Philadelphia, Pa., now vice president of the N. Y., N. H. & H. Railroad. His mother, Rosabel (Givin) Kochersperger, was born April 1, 1859, at Philadelphia, Pa. A brother, Edmund S. Kochersperger, graduated at Yale in the Class of 1906.

He prepared at Dean Academy, entering Sheff in Freshman year and leaving the last part of that year.

He is unmarried.

Kochersperger is a freight claim agent for the New York, New Haven & Hartford Railroad. He writes: "Started railroading after leaving college and was put through the freight business from the bottom up. Have held the positions of assistant traveling auditor, special freight agent, insurance inspector, tariff inspector, have been in the treasury department and have had experience in several other departments. Was in the wholesale coal business from 1905 until 1907, being unfortunate enough to get stung in the panic of 1907. Have also been a bond salesman for an investment security house."

Lansing Lewis

Business address—III2 Chapel Street, New Haven, Conn. Permanent address—49 Howe Street, New Haven, Conn.

Born July 12, 1883, at Buffalo, N. Y., the son of George Weeks Lewis, an undertaker of New Haven, Conn., and Lillian Frances (Russell) Lewis.

He prepared at the Hotchkiss School, Lakeville, Conn., and entered Sheff in September, 1902, where he took the Mechanical Engineering Course. He graduated with the Class of 1906 S.

He is unmarried.

After graduation he spent three months abroad, and two months traveling through the western and southwestern part of the United States. Since then he has lived in Dayton, Ohio, Pittsburg, Pa., Chicago, Ill., Detroit, Mich., Buffalo, N. Y., St. Louis, Mo., and Philadelphia, Pa. He was mechanical inspector for the Harriman railroad lines, but on October 1, 1910, he entered the firm of Lewis & Maycock, Inc., of New Haven, Conn., as assistant secretary and treasurer.

Alfred Whitney Lockwood

Business address—Care P. C. Stuart Co., 1123 Broadway, New York City.

Permanent address—Riverside, Conn.

Born April 13, 1882, at Riverside, Conn., the son of Luke Adolphus Lockwood, Trinity '53, LL.D., a lawyer, born at Riverside, died November 19, 1905, and Mary Louise (Lyon) Lockwood, born at Greenwich, Conn. He has one brother, Luke Vincent Lockwood, Trinity '93.

He prepared at Stevens Institute of Technology, Hoboken, N. J., and entered Sheff in 1904, where he took the Mechanical Engineering Course. He left during Junior year.

He was married to Miss Florence Pearsons, daughter of Harry S. Pearsons and Mary (Mitchell) Pearsons, at Bridgeport, Conn., on October 21, 1909.

Lockwood is vice president of the P. C. Stuart Company, builders, now building the new Mason Memorial Laboratory of Mechanical Engineering, Hillhouse Avenue, New Haven. He belongs to the Episcopal Church, and is a Mason.

Lewis Lyman Loomer

Business address—American Brass Company, Waterbury, Conn.
Permanent address—20 Chipman Street, Waterbury, Conn.

Born March 19, 1875, at Derby, Conn., the son of Andrew Franklin Loomer, born at Birmingham, Conn., died July 26, 1908, at Derby, and Elvira Montville Loomer, born at Pittsfield, Mass.

He prepared at the Birmingham High School, Derby, and entered Sheff in September, 1903, where he took the Mechanical Engineering Course.

He was married on June 4, 1907, at Derby, to Miss May Booth Franklin of Huntington, Conn. They have one daughter and one son: Marna May Loomer, born April 16, 1908, at Waterbury, Conn., and Franklin Winchester Loomer, born March 24, 1910.

Loomer has charge of the general power testing department of the American Brass Company of Waterbury, Conn. is a member of the Second Congregational Church of Derby. Conn., and concerning his life he says: "My first lesson in school in 1879 was cutting newspapers with shears. Attended public school from 1884 to 1893. Was president of the graduating class of 1893, Boardman High School. Took in the world's fair at Chicago in 1893, and stopped at Washington, D. C. Met my wife in September, 1893. Took exams for Sheff in the same year, but decided to take a course at the Yale Law School. Practiced law in Derby, Conn., from 1896 to 1901. Worked a while in Norristown, Pa., in 1901, and then for five months in Baltimore. Studied with Frederic R. Honey of New Haven, in 1902 and 1903. After leaving Sheff worked at the Winchester Repeating Arms Company for three months in the machine department. I find domestic life the best of all and am very happy with the family in good health and with friendships won at dear old Yale."

Lacy Marion Love

Business address—Care J. Allan Love, 716 Chestnut Street, St. Louis, Mo. Permanent address—University Club, St. Louis, Mo.

Born July 15, 1883, at St. Louis, Mo., the son of John Erwin Love, born March 19, 1840, at Barboursville, Va., a colonel in the Confederate Army, member of the Virginia State Legislature in 1865, Mayor of Greensboro, Ala., in 1867, who attended Western University of Pennsylvania in 1860-61, and who was owner and sole proprietor of Love & Sons, dealers in real estate. His mother, Irene (Hanna) Love, born December 21, 1847, on her grandfather's plantation in Greene County, Ala., was a graduate of the Greensboro Female College in 1867. A brother, Rowland P. Love, ex-'02 S., and a brother-in-law, G. Garretson Wade, '04 S., have studied at Yale.

He prepared with a tutor, entering Sheff in Freshman year, where he took the Select Course. He left the Class during Junior year.

He is unmarried.

Concerning his life since leaving Yale he writes: "Have been in the real estate business since leaving college, at first with my brother Edward K. Love, and since 1908 have operated indepen-

dently. I received the degree of bachelor of science at Amherst College, Amherst, Mass., in 1906, and belong to the University, Normandie, Golf and Officers clubs, to the 1st Regiment Infantry, N. G. Mo. (also Virginia Society), of which I am a captain on the staff of Col. E. J. Spencer. Went abroad for four months after leaving college, and have traveled about two months each winter in California and West and South.

"I enjoy small game shooting and riding most. Ed L. Lewis, Fred Ewing, Wilson Hickox are the classmates I've seen most, but have seen very little of them."

Wilmer David McCully

Permanent address-Joseph, Ore.

Born May 10, 1882, at Joseph, Ore., the son of Frank David McCully, Willoinette University '79, a capitalist of Joseph, born at Salem, Ore., and Julia (Hambetlon) McCully, born at Joplin, Mo. He has one brother, Roy C. McCully, Oregon Agricultural College 1910.

He prepared at the Hill Military Academy, Portland, Ore., and entered Sheff in September, 1902, where he took the Mining Engineering Course. He left the Class during Junior year.

He is unmarried.

McCully is cashier of the First Bank of Joseph, Ore., where he has been since May 31, 1905. He is a member of the Presbyterian Church.

Roy Alexander McMullin

Business address—836-7 Oliver Building, 141 Milk Street, Boston, Mass. Permanent address—351 Crafts Street, Newtonville, Mass.

Born January 19, 1883, at Dennison, Ohio, the son of David B. McMullin, who is engaged in the insurance business at Columbus, Ohio, born at Mt. Pleasant, Iowa, and Elizabeth (Donaldson) McMullin, born at Steubenville, Ohio.

He prepared at the Conneaut High School, Conneaut, Ohio, and at the Ohio State University, and entered Sheff in December, 1903, where he took the Mechanical Engineering Course.

He was married on June 8, 1909, to Miss Crete Morton Kimball, who was born at West Newton, Mass., and who received the degree of B.A. at Wellesley in 1907.

McMullin is mechanical engineer for the New England branch of the Jeffrey Manufacturing Company of Columbus, Ohio. He received a commission as lieutenant at Ohio State University, is a member of Phi Gamma Delta, and of several political clubs. He writes: "Upon leaving Sheff I started in work with the Jeffrey Manufacturing Company of Columbus, Ohio, builders of elevating and conveying machinery, mining machinery and general engineers. I took up my duties with this company on June 27, 1904, as mechanical draftsman, and after six months took up research work and designing of new machinery for patent purposes. In May, 1905, I was advanced to the preliminary department, where I did estimating, etc. I was also occasionally sent out on the road as salesman. In March of 1906 I was advanced to the sales engineering department and worked on estimating and selling as second assistant to the general sales manager.

"After an extensive trip through Canada in that year, and upon my return to the home office in August, I was sent to Boston where I have acted in the capacity of mechanical engineer, Boston being the headquarters for the New England branch of the Jeffrey Manufacturing Company.

"So far I have devoted myself to engineering matters and business in that line."

Alden Kendrick Morgan

Residence—916 Buena Avenue, Chicago, Ill.
Permanent address—1342 First National Bank Building, Chicago, Ill.

Born August 11, 1882, at Little Falls, N. Y., the son of K. E. Morgan and A. A. Morgan.

He prepared at the Hotchkiss School and entered Sheff in 1901. He left the Class during Freshman year.

He is married.

Abram French Morrill

Residence—34 East Thirty-second Street, New York City. Permanent address—14 Coenties Street, New York City.

Born December 4, 1883, at New York City, the son of Frank T. Morrill, president of Frank T. Morrill & Co., manufacturers of printing and

lithograph inks, born July 21, 1855, at Boston, Mass., and of Annie (French) Morrill, born February 16, 1860, at Dedham, Mass., where she resided before her marriage.

He prepared at the Hill, Hotchkiss, Hackley, and Englewood schools, entering Sheff in his Freshman year, where he took the Chemistry Course. He left the Class in 1904 and continued his studies in the Yale Law School, where he was a member of Phi Delta Phi.

He was married on July 21, 1908, at Louisville, Ky., to Miss Ethel Gilbert, daughter of Hon. Clifford Ashley Gilbert.

Morrill is vice president and treasurer of Frank T. Morrill & Co., and is a member of the New York Yale Club.

David McKee Morris

Business address—P. O. Box 932, Pittsburg, Pa. Permanent address—1233 Beechwood Boulevard, Pittsburg, Pa.

Born January 12, 1883, at Pittsburg, Pa., the son of William John Morris, a manufacturer, president of the Morris & Bailey Steel Co., born in 1852, at St. Louis, Mo., and of Margaret Jane (Bailey) Morris, who was born at Pittsburg, where she resided before her marriage.

He prepared at Cayuga Lake Military School, New York Military Academy and St. Paul's School, Garden City, entering Sheff in Freshman year, where he took the Metallurgy Course. He left the Class in April, 1902, on account of typhoid fever, and graduated with the Class of 1906 S. He was a member of Delta Phi.

He was married April 4, 1908, at New York City, to Miss Bessie Louise Pollard, daughter of George Pollard, a wholesale dry goods merchant of Cambridge, Mass. They have one son: David McKee Morris, Jr., born January 28, 1910, at Pittsburg.

Concerning his recent life Morris writes: "Graduated with the Class of 'o6 Sheff as metallurgist, and lived with my parents at 6735 Penn Avenue, Pittsburg, Pa., until April 4, 1908, when I married (the most important event in my career). We resided at 7124 Meade Street, Pittsburg, Pa., until May 4, 1910, when we moved to my present home, 1233 Beechwood Boulevard, Pittsburg, Pa. Since graduating I have been and am connected with the Morris & Bailey Steel Co., Pittsburg, Pa., manufacturers of cold rolled strip steel, as salesman, clerk and general utility man. My first summer vacation was spent with an Indian guide in northern Canada adjoining James Bay. Last summer I motored through the White Mountains and Berkshires. Sheff men of

'05 and '06 seem scarce in 'Smoke.' Being out of the city most of the time I see little of them."

Richard Cary Morse, Jr.

Home address—34 East Pittsburg Street, Greensburg, Pa.
Business address—Care Superintendent Pittsburg Division, Union Station,
Pittsburg, Pa.

Born March 18, 1882, at Cleveland, Ohio, the son of Oliver Cromwell Morse, '68, a real estate dealer of Greenlawn, L. I., and Ella (Jones) Morse, born at Hollidaysburg, Pa. He has two brothers: Oliver Cromwell Morse, Jr., Yale '10, and Anthony Morse, Yale '13.

He prepared at Mount Hermon and at the Norwich Free Academy, Norwich, Conn., and entered Sheff with the Class of '05, but repeated Freshman year in order to become general secretary of the Sheff Y. M. C. A. In Freshman year he ran on the Class Team and rowed number three on the 1906 Crew. He was a member of the Linonia Society, the City Government Club, the Sheff Debating Society and the University Athletic Committee. He was vice president and president of the Yale Dining Club, sergeant-major of the Yale Battalion, a member of the Byers Hall Committee and for two years general secretary of the Sheff Y. M. C. A. He rowed for three years on the Varsity Crew, of which he was captain in Senior year, and was a member of Chi Phi.

He was married on October 26, 1909, to Miss Margaret Anna Rupp of New Rochelle, N. Y.

After graduation he was railroad educational secretary for the international committee of the Y. M. C. A. on the Gould lines for a year, when he contracted typhoid fever and spent the winter of 1908 in Florida. In July, 1908, he entered the service of the Pennsylvania Railroad as yard clerk in the Pitcairn yards. During the year he occupied various positions in the yards and in September, 1909, was made assistant yard master in the yards at Youngwood. In May, 1910, he was put on special duty for the superintendent, which position he still holds.

Charles Hayward Murphy

Residence—30 Putnam Avenue, Detroit, Mich.
Permanent address—Care Murphy Power Company, Detroit, Mich.

Born December 9, 1882, at Detroit, Mich., the son of William H. Murphy, University of Michigan '79, a capitalist of Detroit, Mich., born

at Bangor, Me., and of Laura May (Hayward) Murphy, born at Bangor, Me.

He prepared at Phillips Academy, Andover, Mass., and entered Sheff in Freshman year, where he took the Select Course. He left the Class in the middle of Junior year.

He married April 21, 1908, at Chicago, Ill., Miss Rebecca Knox Steele.

Murphy is secretary and treasurer of the Murphy Power Company. is a member of the First Congregational Church, and of the University Club, Detroit Club, Detroit Boat Club, and the Country Club of Detroit. Concerning his life since leaving Yale he says: "Upon leaving college near the end of my Junior year I entered the service of the newly formed Murphy Power Company in the capacity of assistant to the superintendent. After about eight months I became bookkeeper and also had charge of the soliciting of new business, which position I held until May, 1906. I then spent six months in Europe and upon my return was appointed to the position of assistant treasurer. I have since been made secretary and treasurer. Our company is entirely owned by my grandfather's estate and is engaged in the electric lighting business and also operates an extensive heating business by means of underground steam mains. We have lately branched out into the cold storage business as well as power. I am actively engaged in the cold storage department, as manager."

Roland Faxon Mygatt

Address-New Milford, Conn.

Born December 25, 1882, at New Milford, Conn., the son of Henry S. Mygatt, a banker, born at New Milford, Conn., and Nancy E. (Faxon) Mygatt, born at Stonington, Conn. He has two brothers: Frederic E. Mygatt, Yale Law School '92, and Andrew B. Mygatt, Yale '01 S.

He prepared at Brooklyn, N. Y., and Washington, Conn., and entered Sheff in 1902, where he took the Select Course. He left the Class at the end of Freshman year.

He is unmarried.

On leaving college, Mygatt entered the First National Bank of New Milford, Conn., being employed there as bookkeeper and teller until 1909, when he opened his own office in the real estate, investment and insurance business, in which he is now engaged.

Sewall Kemble Oliver

Residence—1818 Pendleton Street, Columbia, S. C.
Permanent address—Care Consolidated Cotton Duck Company, Continental Trust Building, Baltimore, Md.

Born June 25, 1884, at Baltimore, Md., the son of Charles Kemble Oliver, graduate of St. John's, president of the Consolidated Cotton Duck Company, born at Elton, Md., and of Katharine C: (Read) Oliver, born at Baltimore.

He prepared at Worcester Academy, Worcester, Mass., and entered Sheff in September, 1902, where he took the Metallurgical Course. He graduated with the Class of 1906 S., and was on his Class Relay Swimming Team. He also played on the Freshman and Apollo Mandolin and Banjo clubs, and was on the University Mandolin and Banjo Club squad during 1905 and 1906.

He was married on October 23, 1907, at St. Paul's Church, Norfolk, Va., to Miss Lucy Hardy of Norfolk.

Oliver is superintendent of the Consolidated Cotton Duck Company, at Columbia, S. C., and he writes: "Soon after August 25, 1906, in company with Spencer Turner, '06, I started on a long, hot, dirty journey to a place called Tallassee, Ala., to experiment in the art of breathing cotton fibres and also drinking muddy water (dry town otherwise) and incidentally to learn the business of the manufacture of cotton duck. Soon after our arrival we had a third companion, namely, Discouragement, from whom we were only saved by a full sense of humor kicked to life at all hours by watching each other in such wild acts as attempts to piece up ends on a spinning frame while being shown the correct method to approach the thing by a small girl we were surprised to find had even learned to talk. After this the point seemed to be to try us with extremes of temperature, for after all of the Southern mills we found ourselves in the coldest of January in Manchester, N. H. We were then sent to a series of places until learning or disgust bore too heavily on us and Spencer Turner surrendered to the call of New York—a small town I have heard him speak of, which he always regretted exceedingly he could not take along with him. He has since been in the selling end while I have continued in the manufacturing part of the business. About October, 1908, I was put in

charge of the Druid Mills of Baltimore, Md., with consequent jar on my feelings of a cold, dark, five A. M. awakening for six consecutive mornings for every week of many weeks. On September 15th of 1909 I was emigrant in another emigration; this time to Columbia, S. C., which is at present my home, and here I have charge of the Columbia Duck Mills as superintendent."

*Roberts Sanford Osborn

died 1903

Roberts S. Osborn was born at Redding Ridge, Conn., on September 15, 1880, and was the son of Henry S. Osborn of that place.

He prepared at the Syracuse Classical School, but died before graduation, on March 11, 1903.

Alfred P. Posner

Residence—301 West Ninety-second Street, New York City.

Business address—111 Broadway, New York City.

Permanent address—New York Stock Exchange, New York City.

Born January 4, 1885, at Baltimore, Md., the son of Samuel Posner, retired, born at New York City, and of Henrietta (Ehrlich) Posner, born at Savannah, Ga. He has two brothers: David R. Posner, ex-'05 S., and Edwin Posner.

He prepared at Lawrenceville School, Lawrenceville, N. J., and entered Sheff in 1902, where he took the Civil Engineering Course. He left the Class during Freshman year.

He is unmarried.

Posner is a member of the firm of Posner & Co., stock brokers, of New York City.

Henry Hurd Rennell

Permanent address-430 Waldemere Avenue, Bridgeport, Conn.

Born April 4, 1884, at New York City, the son of Frank William Rennell, born at Orange, N. J., died May 15, 1908, and of Helen (Hurd) Rennell, born at New York City.

He prepared at the University School, Bridgeport, Conn., and entered Sheff in Freshman year, where he took the Civil Engineering Course. He withdrew in November of Junior year on account of illness, but entered the Class of 1906 S. in September, 1904, graduating in that Class.

On June 10, 1910, he married Miss Marie C. Tidden, daughter of George C. Tidden of Philadelphia, Pa.

After leaving Yale Rennell was engaged in subway construction work in New York for one year. He was then six months in the rock section, and six months in the open cut section, of the Belmont Tunnel. From September 1, 1907, to February, 1909, he was transitman for William Barclay Parsons on preliminary work of the Cape Cod Canal, after which he was resident engineer for the Central New England Railroad. He is now with A. W. Sperry, Inc., of New Haven, Conn.

He is a member of the Protestant Episcopal Church, and of the New York Yale Club, the University Club of Bridgeport, and a junior member of the American Society of Civil Engineers.

Charles Custer Rockafellow

Address-San Acacio, Colo.

Born December 23, 1883, at Cañon City, Colo., the son of B. F. Rockafellow, a graduate of Oberlin, born in July, 1836, in New York State, a real estate dealer and at various times state senator, mayor and president of the state board of agriculture, and Kathrine M. (King) Rockafellow, a resident of Michigan previous to her marriage.

He prepared at Phillips Andover and at Williston Seminary and entered Sheff in September, 1902, but left at the end of Junior year, 1904.

He is unmarried.

Rockafellow is cashier for the Costilla County Bank.

David John Scott

Residence—418 East Front Street, Plainfield, N. J. Business address—Walter Scott & Co., Plainfield, N. J.

Born October 27, 1883, at Plainfield, N. J., the son of Walter Scott, a printing press manufacturer, graduate of Ayr Academy, born at Girvin. Scotland, died September 14, 1907, at Plainfield, and of Isabella (Boyd) Scott, born at Ayrshire, Scotland. He has one brother, Walter Charles Scott, a student at Leal's, Plainfield.

He prepared at St. Paul's School, Garden City, Long Island, N. Y., and entered Sheff in September, 1902, where he took the Mechanical Engineering Course. He left the Class during Freshman year.

He was married on October 8, 1910, to Miss Mary Jane Van De Vere Anderson, daughter and only child of the late Mr. George and Mrs. Helen Anderson of Somerville, N. J.

Scott is partner and general manager of Walter Scott & Co., printing press manufacturers, and is a member of Grace Protestant Episcopal Church of Plainfield, N. J. In 1908 he wrote: "In July, 1903, my father thought it advisable that I should enter at once upon the task of completing my, mechanical knowledge of his machines, and on that date I entered actively into business. Although I did not favor the sacrifice at the time, I have never regretted this step, as it prepared me in a most thorough manner for the time in September, 1907, when, at my father's death, I found myself called upon to take charge of one of the largest manufacturing plants in this country. During the past year [1908] I have visited most of the important cities in the United States, and have been most impressed with the great progress which has been shown by our western cities, especially those situated on the Pacific coast, and in Kansas and Texas."

Charles Harvey Scribner

Residence—1220 East Forty-sixth Street, Chicago, Ill.
Business address—500 South Clinton Street, Chicago, Ill.
Permanent address—Western Electric Company, Care C. E. Scribner,
463 West Street, New York City.

Born November 8, 1882, at Chicago, Ill., the son of Charles Ezra Scribner, chief engineer of the Western Electric Company, born February 20, 1858, at Mount Vernon, Ohio, and of Maryetta Margaret (Brown) Scribner, born July 6, 1860, at Toledo, Ohio.

He prepared at Andover Academy and entered Sheff in Freshman year, where he took the Select Course. He left the Class at the end of Junior year, having been a member of the Freshman Baseball Team, Yale Second Baseball Team, Berzelius, and the Kopper Kettle Klub.

He is unmarried.

Scribner is telephone salesman for the Western Electric Company, and concerning his life since leaving Yale he writes: "Entered the employ of the Western Electric Company directly upon leaving college, and have been with them ever since, 'learning the game.' Am a member of the Kenwood Country Club,

and spend all my 'days off' playing tennis and baseball—with now and then an imitation of golf (but a very poor imitation)."

*Malcolm R. Shaw, Jr.

died 1907

Malcolm R. Shaw, Jr., entered with the Class but left during Freshman year. He died on October 30, 1907, at Bridgeport, Conn.

Walter Adelbert Sibley

Residence—612 Park Avenue, South Bend, Ind.

Permanent address—South Bend, Ind.

Born November 2, 1884, at South Bend, Ind., the son of Albert Paul Sibley, born at Worcester, Mass., died at South Bend, May 25, 1907, and of Eva E. (Hardy) Sibley, born at South Bend, Ind.

He prepared at the South Bend High School, Holmes Art School, Chicago, Cornell, and the University of Michigan, entering Sheff in September, 1903, where he took the Mechanical Engineering Course. He left during Junior year.

He was married on June 11, 1904, at Higman Park, Benton Harbor, Mich., to Miss Louise Mortimer Mallory of Los Angeles, Cal. They have one son, Albert Mortimer, born March 20, 1905, at South Bend.

Sibley is with the Sibley Machine Tool Company of which he was elected president on June 1, 1910. Concerning his life since leaving Yale he says: "I was cartoonist for *Motoring & Boating*, New York, 1904; rode wheel from Hudson Bay to Mobile, Ala., on a wager; raced Barney Oldfield, three-day endurance run, Chicago Auto Club, November 15, 1907, and with Thomas car was in the New York-Paris Race through Indiana. I was also a contestant in the Glidden Tour of 1907, with a Meteor, 37."

William Maddock Silleck

Business address—123 East Twenty-third Street, New York City. Permanent address—325 East Thirty-first Street, New York City.

Born August 2, 1881, at New York City, the son of John Sarles Silleck, member of Silleck Brothers, manufacturers of gentlemen's furnishings, who was born April 29, 1850, at New York City, and of Sarah (Maddock) Silleck, born February 12, 1857, at New York City.

He prepared at Andover Academy and entered Sheff in Freshman year, where he took the Mechanical Engineering Course. He left the Class at the end of Freshman year.

He is unmarried.

Silleck is building superintendent for the Andrew J. Robinson Company, builders. He writes: "At the close of college in 1903 I went to Buffalo, N. Y., where I worked on building construction. Came back to New York in 1904 to superintend and draft for architect until 1905, when I went to Dartmouth for post-graduate work in civil engineering. In 1907 I went to New York on building construction, until August, when I went to the Adirondacks on water power survey. In 1908 came back to New York to run an iron shop. In 1909 went with Geo. A. Fuller, and in 1910 with Andrew J. Robinson Company.

"To write this out requires some congenial souls talking over same and a mug of ale. The bare facts come easily enough but rest needs inspiration."

Daniel MacAulay Stevenson

Residence—Cripple Creek, Colo. Permanent address—Sharon, Pa.

Born October 1, 1883, at Lynchburg, Va., the son of John Stevenson, Jr., an ex-member of Glasgow University, born June 27, 1847, at Glasgow, Scotland, president of the Driggs-Seabury Ordnance Corporation, and Elizabeth Mary (Carter) Stevenson, born July 4, 1853, at Marion, Ohio. His father-in-law, Robert J. Cook, was graduated from Yale in the Class of '76.

Stevenson prepared at St. Paul's School, Concord, N. H., and entered Sheff in September, 1904, but left in October, 1904. He took the Chemistry Course.

He was married on June 4, 1908, at Pittsburg, Pa., to Miss Helen Chaffey Cook, daughter of R. J. Cook, manager of the Philadelphia *Press*, of Belle Vernon, Pa.

Stevenson is a mining engineer and concerning his life since leaving college he writes: "I was employed by the Driggs-Seabury Ordnance Corporation of Sharon, Pa., first in charge of the 'heat treatment' (of steel) department, and second as purchasing agent and also a director. My health could not stand the

office confinement and I left Sharon in January, 1910, and have since been engaged in mining in California and Colorado. I belong to the Duquesne Club of Pittsburg, Pa., and the Strollers of New York.

"I spent the summer of 1908 in England, Scotland and France, September of 1909 in the Canadian Rockies and the summer of 1910 in northern British Columbia and along the Alaskan border."

Louis Tillotson Stevenson

Home address—28 Reed Street, Pittsfield, Mass. Business address—Care Mountain Mill Paper Company, Lee, Mass.

Born May 7, 1884, at Pittsfield, Mass., the son of John M. Stevenson, ex-69, born in Cambridge, N. Y., secretary and treasurer of the Berkshire Mutual Fire Insurance Company, and Hattie (Cooley) Stevenson, born January 27, 1852, at Pittsfield, Mass.

He prepared at the Pittsfield High School and entered Sheff in September, 1902, but left at the end of Junior year.

He was married on May 19, 1908, at Chicago, Ill., to Miss Emily Bradley, Wellesley ex-'05, daughter of M. S. Bradley, a lawyer of Chicago. They have one child, Louise Tillotson, born July 25, 1909, at Chicago.

Stevenson is treasurer and director of the Mountain Mill Paper Company of Lee, Mass.

Eric Appleton Swenson

Business address—Antlers Orchard Development Company, Colorado Springs, Colo.

Permanent address—Care S. M. Swenson & Sons, 37 Wall Street, New York City.

Born January 7, 1884, at New York City, the son of Swen Albin Swenson, graduate of Trinity College about 1884, a banker, born in Brooklyn, N. Y., and of Mary Prudence (Boynton) Swenson, born at Rhinebeck, N. Y. He has one brother, Albin Champlan Swenson, 1908 S.

He prepared at St. Paul's School, Concord, N. H., and entered Sheff in 1902, where he took the Select Course and was a member of Delta Psi. He left during Junior year.

He was married on February 26, 1908, at Colorado Springs, Colo., to Miss Elizabeth Stanley Curtis. They have one daughter, Margreta Curtis Swenson, who was born February 9, 1910.

After graduation Swenson was connected with S. M. Swenson & Sons, at New York City, and afterwards with Swenson Brothers in Texas, on a cattle ranch. He is now interested in the irrigation of fruit lands in the Grand River Valley, where he has been for the last year. He is a member of the Episcopal Church, and in politics is a Republican. He is a member of the St. Anthony, and the Racquet and Tennis clubs of New York, and the Yale, El Paso and Country clubs of Colorado Springs.

Sheldon Perry Thacher

Residence—959 Boulevard East, Clifton Park, Weehawken, N. J. Business address—Care Peerless Rubber Manufacturing Company, New Durham, N. J.

Born September 20, 1883, at Hartford, Conn., the son of John Hale Thacher, cashier for the Connecticut Fire Insurance Company, born October 29, 1846, at Hartford, who has held several state offices in connection with the G. A. R., being assistant adjutant for many years, and of Alice Mary (Perry) Thacher, born July 22, 1850, at Manchester, Conn., and residing in Hartford before her marriage. The most prominent of the many relatives of Thacher who have graduated at Yale was Thomas Anthony Thacher, Class of 1835, for many years professor of Latin, and whose memorial is placed in Battell Chapel.

He prepared at the Hartford Public High School and entered Sheff in Freshman year, where he took the Chemistry Course. He left the Class at the end of Junior year to enter the Massachusetts Institute of Technology. While at Yale he received Freshman honors in chemistry.

He was married October 17, 1907, at Stoneham, Mass., to Miss Josephine Whitney Gee Lockhart, daughter of the late Merritt Augustus Gee, a grain and lumber merchant of Chattanooga, Tenn., and Gee, N. C.

Thacher is chemist and superintendent of tests for the Peerless Rubber Manufacturing Company. He writes: "On leaving Yale in 1904 I entered sophomore year, Class of 1907, Massachusetts Institute of Technology, and left in January, 1907, owing to a nervous breakdown (not from overwork). I intended to return and graduate, but business opportunities were presented

which I did not care to overlook, so I entered the employ of the New England Rubber Company of Hyde Park, Mass., in the summer of 1907. I was married that fall and on January I, 1908, I left for New York to accept the position of chemist with the Peerless Rubber Manufacturing Company. I built and equipped a small laboratory, which has grown and increased in usefulness each year until it is now one of the regular factory departments of the company.

"The old Class must have separated pretty widely, for since entering on my business career I do not recall having met any of them.

"The only societies I belong to are the American Chemical Society, and the Alumni Association of the Massachusetts Institute of Technology of which I am an associate member. I was recently appointed a member of the Committee on Standard Methods of Analysis of the Rubber Section of the American Chemical Society.

"My favorite recreation is automobiling (when any of my friends are kind enough to take me out). Aside from that killing Jersey eagles is my long suit."

Joseph Dio Thomas

Residence—Fort Leavenworth, Kan.

Permanent address—Care of Capt. W. G. Caples, Corps Engineers,
U. S. A., Fort Leavenworth, Kan.

Born at Pittsburg, Pa., on October 14, 1883, the son of Joseph D. Thomas, M.D., a surgeon who was born at Pittsburg, Pa., on May 8, 1843, and was a graduate of the Class of 1861 at Bellevue Medical College, and Sarah Lizzie (Keller) Thomas, who was born at Pittsburg, Pa., on July 31, 1857, and resided at that place at the time of her marriage.

He prepared at Shadyside Academy and took the Electrical Engineering Course, but left during Freshman year and later joined the Class of 1909. He is unmarried.

After leaving the Class of '05 S., Thomas spent two years in an apprentice course at the Westinghouse E. V. M. Company, East Pittsburg, Pa., and one year in the United States engineer's office, Kansas City, Mo.

Stevenson Towle, Jr.

Residence—510 Park Avenue, New York City.

Permanent address—Care Corn Products Refining Company, 26 Broadway, New York City.

Born February 11, 1883, at New York City, the son of Stevenson Towle, graduate of the College of the City of New York, formerly a civil engineer for the Department of Public Works of New York City, born July 29, 1837, at New York City, and of Mary (Brevoort) Towle, who was born in 1838, at New York City, and resided in Mamaroneck, N. Y., before her marriage. A brother, Charles S. Towle, graduated from Yale in the Class of 1892 S.

He prepared at Pomfret School, Pomfret Centre, Conn., and entered Sheff in Freshman year, where he took the Electrical Engineering Course. He left the Class in June, 1904.

He was married May 19, 1906, at New York City, to Miss Marjorie Brooks, daughter of Clarence Brooks, a merchant of Mamaroneck.

Towle is a salesman for the Corn Products Refining Company.

William Bailey Wheeler, Jr.

Address-Pedro Miguel, Panama.

Born December 29, 1880, at 270 Bergen Avenue, Jersey City, N. J., the son of William Bailey Wheeler, '72, born June 6, 1850, at South Dover, Dutchess County, N. Y., a farmer, and Mary E. (Toffey) Wheeler, born May 28, 1852, at New York City, a resident of Jersey City previous to her marriage.

He prepared at Phillips Andover and entered Sheff in September, 1902, but left during Junior year.

He is unmarried.

Wheeler is at present quartermaster on the I. C. Commission and writes: "I was in the insurance business in New York City, with the Northwestern Life Insurance Company for over a year, when I went to Pawling, N. Y., and took charge of my father's farm and country place for four years. On November 4, 1909, I went to Panama with an appointment as inspector of time-keepers on the Panama Canal, with headquarters at Empire. In June I received my second promotion and was transferred to the quartermaster's department and moved to Pedro Miguel where

I am at present; in the best of health and very much interested in my work."

Louis Armstrong Wilson

Residence—647 South Salina Street, Syracuse, N. Y. Business address—Post-Standard Building, Syracuse, N. Y. Permanent address—Care Henry S. Wilson, Lakeville, Conn.

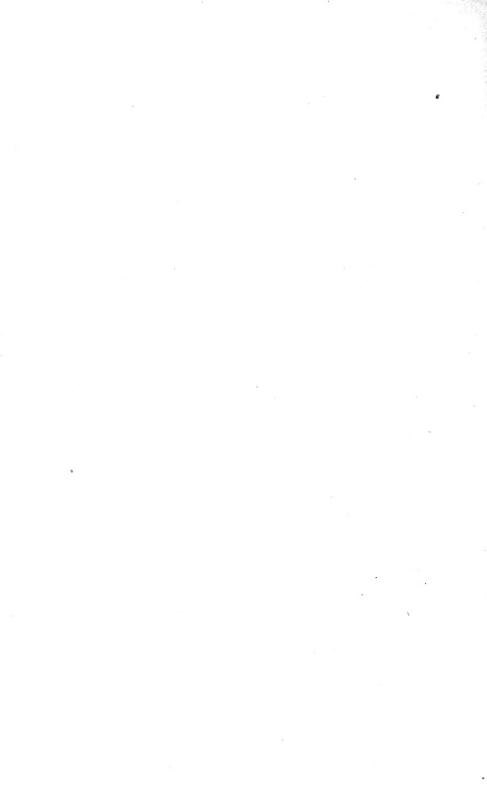
Born September 10, 1884, at Lakeville, Conn., the son of Henry Seymour Wilson, secretary of the Holley Manufacturing Company, born April 24, 1856, at Huddersfield, England, and of Emma C. (Armstrong) Wilson, born July 8, 1858, at Naugatuck, Conn., and residing in Lakeville before her marriage.

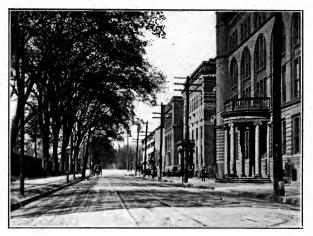
He prepared at the Hotchkiss School and entered Sheff in Freshman year, where he took the Civil Engineering Course. He left the Class in 1905. He was a member of the Second Baseball Team in 1905.

He is unmarried.

From 1905 to 1907 Wilson worked on special construction and testing work for the New Milford Power Company; from 1907 to 1908 was assistant engineer with the New York, New Haven & Hartford Railroad in charge of special trolley construction work and maintenance of way. Since 1908 he has been a salesman in the lamp department of the General Electric Company at Syracuse, N. Y.

MISCELLANY





THE OLD PROSPECT STREET ROW OF LABORATORIES



SHEFFIELD-VANDERBILT I, SHOWING THE NEW CAMPUS FENCE OLD AND NEW IN SHEFF BUILDINGS

MISCELLANY

THE HISTORY OF SHEFF SINCE 1905

By CLIFFORD W. BATES

(With a statement of undergraduate changes added by the Chairman of the Sheff Student Council of this year.)

The most notable changes in Sheff since 1905 are those in appearance, and these shall be considered first. There has been one large addition in the way of dormitories; another Sheff-Vanderbilt—The Vanderbilt-Scientific II, as it is officially called—has been built between Byers Hall and St. Anthony's Hall. It is a building of the same general appearance as the first, but is only about half as large. Architecturally it is said to be the most beautiful of the Yale buildings. The dormitory facilities have also been increased by the purchase of several houses on Grove Street. Nearly the whole block bounded by College, Grove, Temple and Wall streets is now owned by the Scientific School.

Hammond Mining Laboratory, which was started before we were graduated, has, of course, been finished, and has been used for several years. The congestion of recitations in North Sheffield Hall has been very much relieved by the erection of Leet Oliver Memorial Hall, which was given by Mrs. James B. Oliver of Pittsburg, in memory of her son who was killed in an automobile accident while an undergraduate. It was given to be used for the Select Course subjects (in which course Oliver was studying) and the languages. It is located on Hillhouse Avenue between the Biological Laboratory and the railroad cut.

Two new buildings to be used by Sheff are being erected: Sloane Physics Laboratory and Mason Mechanical Engineering Laboratory. The Mason Laboratory is being built between St. Mary's Church and the railroad cut, fronting on Hillhouse Avenue and running through to Temple Street. About a quarter of a million dollars was given for the building, equipment

and endowment of the building by Messrs. George G. Mason and William S. Mason of the Class of 1888 S. The departments of Physics in Sheff and in the College and the Graduate School will use jointly one large laboratory for advanced physics, the Sloane Physics Laboratory, that is being built in Pierson-Sage Square (the Hillhouse estate), the price of the land having been given the University last winter by Mrs. Russell Sage. This property comprises nearly the whole of the tract of land bounded by Whitney Avenue, Sachem, Prospect and Edwards streets. The laboratory is being erected about half way between Sachem Street and Edwards Street and on the side toward Prospect Street. There are also plans for the erection of a University Laboratory of Zoölogy on the Pierson-Sage Square.

ADDITIONS TO THE FACULTY

Important changes in the Faculty have been rather few. Professor C. B. Richards left two years ago and was succeeded by Professor L. P. Breckenridge, '81 S., who formerly taught at the University of Illinois, a brilliant engineer and a strong man personally. Professor Ross Harrison, a recently appointed University Professor of Comparative Anatomy, has most of his work in Sheff, and his influence is felt there very strongly. Professor J. F. McClelland has this year been made Professor of Mining Engineering. In the Select Course there have been changes of which I think the most important is the addition of Professor W. C. Abbott as Professor of History.

NUMERICAL GROWTH

Perhaps the most striking change in Sheff in the last five years has been in regard to the number of students. For several years the entering classes have averaged about 400, of whom about 250 receive their diplomas with the class in which they enter. The graduate students in Sheff number about 175 against about 100 when we were undergraduates. In general the increase has been about 70 per cent. in all classes and in the Faculty as well. The Faculty increase has been confined almost entirely to the instructors and assistants.

THE SHEFF EDUCATIONAL POLICY

No article on the history of Sheff would be at all complete without some consideration of its educational policy. Whether it is to be regarded more as cause or effect, it is impossible to say, but the fact is obvious that the three-year course is a dominating influence in the Sheff teaching policy. Having only three years in which to teach the equivalent of four years' work in other colleges means one of two things: the course must be shortened by omission or the men must work harder to make up for the lost time. Here at Sheff the result is, I think, a mean between the two alternatives. The course is shortened by the omission of a great deal of laboratory and shop work. (I am considering more especially the engineering courses, with which I am most familiar.) It has always been an open question whether a man needs a great deal along that line, and I think that Sheff is answering that question in the negative as her graduates go out into the professional world and come into competition with men from other colleges where the shop work is taught and they make good. I have in mind several cases of men in our own Class who have men working under them who graduated several years before our classmates. Now why is it that they can "make good"? It is just because the Sheff graduate has been taught "why" and has not had his time taken up with a mass of detail telling him "how." The Sheff man is taught the fundamentals of his profession, the idea being that it will be easy for him to pick up the details of his specialty afterward if he has the root or foundation thoroughly in his mind. In addition to the above idea, it has also been the aim of the School to give in some degree a liberal education.

CHANGES IN UNDERGRADUATE CONDITIONS

The two most important changes that have taken place in the last few years in the undergraduate life at Sheff are first, the formation of the Student Council, and second, the change in the society system.

The Student Council, organized last year, is composed of fifteen men, one from each of the seven societies, seven non-society

men and the president of the Sheff Y. M. C. A. A glance at some of the important results obtained by the Council shows that it has really accomplished a great deal in the first two years of its existence. The Governing Board of the School has accepted its recommendation with reference to excusing high stand men from examinations; a new course of lectures, interesting and instructive, has been secured for the Freshmen: the Council has been instrumental in having the approximate grades put on report cards; the Council adopted a new method for the election of class officers, vice presidents of athletic associations and all other officers and committees except Commencement committees. Under this new system the names of the candidates for all offices are listed at the polls in view of the voters during the primaries; the two men receiving the highest number of votes at the primaries are voted on in the evening at the finals and the one receiving the largest number of votes at the finals is elected. A mass of minor matters has been handled by the Council, such as getting slight changes made in recitation and examination schedules, promoting concerts on the Sheff campus and helping men in individual cases. Cordial relations have been established with the Yale Daily News. The News is and always has been primarily an Academic institution, and not knowing our problems and conditions, they cannot write of us intelligently or sympathetically, let their intentions be as good as they may. It is the policy of the News now to consult the chairman of the Council when Sheff questions are involved.

The new society system had its first try-out this year. The idea in this system is that there shall be no Freshman campaigning until the first day of the winter term, and that the societies shall not give to nor accept from the members of the Freshman Class any form of entertainment except in the society houses and then only at the time of the receptions in the winter term.

The new system has not worked to the satisfaction of all, this fall, and there is a pretty general feeling that, if ultimately successful, certain conditions, present during this first year, will have to be altered. Public opinion and custom may in years to come effect what arbitrary rules fail at first to accomplish.

THE ALUMNI FUND

By Lowell M. Clucas

The growth and progress of the Yale Alumni University Fund since its inception, just twenty years ago, has been a constant and ever-increasing source of gratification to the founders and everyone interested in the financial up-building of Yale; in fact, the figures, as shown below, are nothing short of wonderful. In 1891 the number of contributors was 385 and the amount contributed \$11,015.08. From this start, the annual increase in both number of subscribers and amounts subscribed has been one of steady and healthy growth, until for the year ending June 30, 1910, the figures showed:

Total number of Yale graduate contributors for year 1909-10, 3,027. Total amount contributed for year 1909-10, \$143,750.48.

The Class of 1905 S. has grown from 23 subscribers and \$99.00 subscribed in 1906, to 35 subscribers and \$229.00 given in 1910; but as 1907 and 1908 were our banner years, we show a grand total of \$997.50, an average of practically \$200.00 a year.

The Alumni University Fund was established in 1800 to endeavor to meet an ever-increasing annual deficit in the finances of the University, and differs from other University funds in the fact that its management is in the hands of nine graduates appointed by the President of the University and approved by the Corporation. The Treasurer of the University serves as treasurer. The amounts received each year are appropriated in two ways: first for general University expenses, as for example, in meeting a deficit of any department, in increasing professors' salaries, etc., but without distinction as to department; secondly, for addition to the principal of the Fund. For the year 1910, the net receipts, as above stated, were \$143,750.48. This was divided as follows: for general University purposes, \$49,000.00; to be added to principal, \$94,750.48. This brings the total principal of the Fund, as of July 1, 1910, up to \$450,403.87. The total amount of contributions, exclusive of that added to principal, that has been appropriated as income for University running expenses, has been \$330,763.18.

Contributions to the Fund are made generally through the Class Agents, appointed at graduation to collect from the Class, but there is an increasing tendency among graduates, as the purposes for which the Fund was founded are becoming more generally known, to make special donations, either to principal or for income; this is done at reunion times, by will, and in other ways, and is especially desirable, inasmuch as most of the gifts to the University heretofore have been designated for a particular purpose and therefore not applicable to general expenses.

Briefly, the Alumni Fund has become indispensable to the University and as the vast body of graduates come to know its ideals and purposes, the yearly income should swell until a large majority have become regular yearly subscribers, who will come to consider it not a duty, but a privilege, to be a member of such a worthy body.

REPORT OF TRIENNIAL COMMITTEE

CLASS OF 1905 S.

| Subscriptions collected | 102.50 | \$1,598.67 |
|--|----------|------------|
| Expenses. | | |
| Contract with James F. Grady for costumes, printing, | | |
| postage, clerical work, wagon, beer, fireworks, etc | \$890.00 | |
| Baseball tickets | 93.75 | |
| Band | 261.00 | |
| Dinner | 162.50 | |
| Breakage | 15.00 | |
| Headquarters, Tontine | 25.00 | |
| 1905 S. share fencing Campus | 10.00 | |
| Dummy bull | 25.00 | |
| Telegrams, expressage, incidentals | 6.00 | |
| Extra cigars and fireworks | 28.33 | |
| Balance on hand | 42.09 | |
| | | \$1,598.67 |

JOSEPH I. SIMMONS, WILLIAM McK. BARBER, JAMES B. CURTISS,

Committee.

REPORT OF CLASS FUND

November 14, 1910.

WILLIAM McK. BARBER, Secretary, IN ACCOUNT WITH YALE 1905 S. CLASS FUND.

| | | | Dr. | | |
|------------------------|------|---------------|--|----------|------------|
| To | rece | ive | I from individual subscriptions | \$810.00 | |
| | 61 | • | " Senior Prom Committee | 85.16 | |
| | 60 | • | " 1906 New York Dinner Committee | 24.20 | |
| | inco | me | received on principal of fund | 140.91 | |
| | | | | | \$1,060.27 |
| | | | Cr. | | |
| $\mathbf{B}\mathbf{y}$ | cost | \mathbf{of} | collection of Class Fund | \$ 34.50 | |
| | " | " | files and card index | 6.75 | |
| | " | " | printing | 17.30 | |
| | " | " | postage | 14.25 | |
| | " | " | dues Class Secretaries Ass'n (2 yrs.) | 4.00 | |
| | " | " | railroad fare to New Haven | 3.00 | |
| | " | " | postage, printing, typewriting, etc., pre- | | |
| | | | paring for five-year record | 60.91 | |

WILLIAM McK. BARBER, Class Secretary, Yale 1905 S.

919.56

---- \$1,060.27

GRADUATE CLASS OFFICERS

balance on hand in bank

PRESIDENT:

Richard Clement Whittier.

VICE PRESIDENT:

Alexander Scott McLean.

SECRETARY:

William McKinley Barber.

TRIENNIAL COMMITTEE:

Joseph Irving Simmons, William McKinley Barber, James Bond Curtiss.

SEXENNIAL COMMITTEE:

Joseph Irving Simmons, William McKinley Barber, James Bond Curtiss, Martin Sullivan Baldwin.

BIOGRAPHICAL ADDENDA

GRADUATES

- Abbe—The present address of Harry A. Abbe is 135 West Irvington Place, Denver, Colo.
- Chapin—E. S. Chapin has been transferred by the Pennsylvania Railroad from Altoona, Pa., to the office of the assistant to the general manager of that road, Room 354, Broad Street Station, Philadelphia, Pa.
- Ely—Theodore W. Ely has left the Children's Hospital of Boston, Mass., his appointment having expired October I, last and is now residing at II5 Wentworth Street, Charleston, S. C.
- Hamel—A son was born on December 15, 1910, to Mr. and Mrs. H. F. Hamel. He has been named John Richard Hamel.
- Hilditch—The engagement of Warren W. Hilditch has been announced.
- McLean—A. S. McLean is regaining strength. His mental improvement, however, is very slow, and he still suffers from an almost total loss of memory.
- Schenck—Douglas S. Schenck was married to Miss Marion Ridgway of Jersey City on January 19, 1911.
- Symes—The engagement of G. G. Symes has been announced.

AFFILIATED MEMBERS

- Brown—Harold H. Brown left early in October for Hudson Bay where he expects to remain until April of next year.
- Merriman—Theodore Merriman is with the Marshall Wells Hardware Company of Spokane, Wash. His address is Fairview Club, 1014 Seventh Avenue, that city.

STATISTICS



STATISTICS

On the following pages are some brief statistical tabulations of facts recorded in the biographies. Graduate members only are included in the vital and occupation statistics while in the locality index, prepared not so much for statistical use as for handy reference, both graduates and so far as addresses are known non-graduates as well are included. In the vital and occupation tables care has been taken to list the itemized facts under individual names so making it possible for future tabulators to build intelligently on these facts and also making it possible to rectify any errors in the compilation. The tabulations include facts so far as reported up to December 1, 1910.

MARRIAGE STATISTICS

OF GRADUATE MEMBERS ONLY

In the following table are given the names of those graduate members of the Class of 1905 S. who on December 1, 1910, were reported to be married; the date of their marriage, their approximate age at marriage, and the number of sons and daughters reported born to each up to the same date. When the sex of a child is not known the count has been put under the "boys" column and enclosed in parenthesis.

It will be noted that out of a class of 165 graduate members, 58 or more than one-third were married at five and one-half years after graduation. To these 58 Benedicts have been born 12 sons and, *mirabile dictu!* 19 daughters; while two children, with sex unreported, bring the total children of the Class on December 1, 1910, to 33.

| | | A at Ma | Children | | |
|---------------|------------------|---------|----------|------|-------|
| Name | Date of Marriage | Yrs. | Mos. | Boys | Girls |
| Alcott | Nov. 4, 1907 | 24 | I | | |
| Alexander | June 9, 1908 | 25 | 9 | | |
| M. S. Baldwin | Nov. 12, 1908 | 25 | 4 | | |
| Bates | July 5, 1910 | 26 | 4 | | |
| Beardsley | Oct. 20, 1909 | 23 | 2 | I | |
| | | | | | |

| | | Age | Children . |
|---------------|------------------|--------------------------|------------------------|
| Name | Date of Marriage | at Marriage Yrs. Mos. | Children Boys Girls |
| Behr | March 20, 1906 | 22 2 | 2 |
| Bowman | Dec. 10, 1908 | 28 7 | I |
| L. L. Chapin | Jan. 18, 1910 | 26 I | |
| Cheney | Aug. 30, 1910 | <i>2</i> 7 6 | |
| Coen | Sept. 2, 1908 | 25 9 | |
| Comer | Oct., 1909 | 25 | I |
| Cone | June 22, 1910 | 28 8 | |
| Cooksey | " June 27, 1906 | 22 10 | I I |
| Cressler | June 10, 1908 | 24 8 | |
| Cudlipp | Dec. 29, 1909 | 26 10 | |
| Dalley | Feb. 28, 1908 | 24 6 | |
| Davenport | June 30, 1905 | 21 9 | (1) |
| Day | June 29, 1907 | 24 9 | I |
| Dickinson | Feb. 14, 1907 | 2 5 2 | I |
| Disbrow | July 14, 1906 | 23 3 | |
| Ely | Feb. 26, 1908 | 23 3 | I |
| Ӊ. F. Grant | June 20, 1907 | 24 II | |
| Greist | Oct. 15, 1906 | 23 | I |
| Hagar | June 8, 1909 | <i>2</i> 6 5 | |
| Hamel | Sept. 8, 1908 | 24 3 | |
| Hubbell | Sept. 27, 1905 | 22 7 | 2 |
| Johnson | Feb. 10, 1909 | <i>2</i> 6 6 | |
| C. B. Kennedy | Oct. 15, 1908 | 24 7 | |
| L. A. Kennedy | July, 1905 | 23 7 | 2 |
| Kinney | Jan. 20, 1909 | 27 · 4 | |
| Lynch | June 9, 1909 | 24 11 | |
| Mansfield | Oct. 2, 1907 | 23 5 | I |
| Klett | July 28, 1910 | 2 6 10 | |
| Knollmeyer | Oct. 26, 1907 | 24 4 | I |
| Leavenworth | May 12, 1908 | 2 6 10 | I |
| Mayesawa | Oct. 4, 1909 | 28 I | |
| Maynard | June 26, 1907 | 22 3 | 1 |
| McLanahan | Sept. 6, 1906 | 23 8 | I |
| McLean | June 20, 1908 | 25 4 | I |
| Mertz | Nov. 29, 1910 | 27 2 | |
| Meyer | Oct. 5, 1910 | 25 11 | |
| Owsley | Nov. 17, 1908 | 26 8 | |
| Roesler | Jan. 29, 1908 | 25 3 | I |
| Rogers | May 15, 1906 | 24 I | 1(1) |
| Sanford | June 12, 1907 | 2 4 8 | |
| Schweizer | Apr. 7, 1906 | 28 4 | 2 |
| Simmons | Oct. 17, 1907 | 24 9 | I |
| Simpson | June 15, 1910 | 25 7 | |

| N | Data of Manniago | A; at Mar Vrs. | Chile | | |
|---------------|------------------|----------------------|-------|------|-------|
| Name | Date of Marriage | Y IS. | | Boys | Girls |
| Smith | Oct. 21, 1905 | 22 | 10 | | 1 |
| Snowdon | Dec. 30, 1909 | - 26 | 8 | | |
| Snyder | March 4, 1909 | 24 | II | | |
| Spaulding | Nov. 3, 1909 | 28 | 3 | | |
| Spencer | Apr. 18, 1906 | 25 | 2 | I | |
| Stone | Oct. 10, 1907 | 23 | 8 | | I |
| Walker | June 15, 1908 | 23 | 6 | | I |
| H. L. Whitney | Sept. 8, 1906 | 22 | 7 | | I |
| Wilson | Nov. 21, 1908 | 24 | 2 | | |
| Winchell | Sept. 27, 1909 | 27 | 5 | | |
| | | | | 12 (| 2) 10 |

Total number married, 58. Total number children, 33.

OCCUPATION STATISTICS

OF GRADUATE MEMBERS ONLY

In the following paragraphs under each occupation are listed the men now engaged in it (the deceased men are listed in the occupations in which they were engaged at the time of their death). The names of men are enclosed in parenthesis under an occupation in which they were previously engaged or in which they are engaged in an auxiliary manner. These names in parenthesis are not counted in the totals. The occupation divisions are standard except that a special classification is used here called "mercantile scientific" for those men who are engaged in mercantile firms in a scientific or technical capacity. The names of the individual members are followed by the abbreviated name of the course they took in Sheff, the following abbreviations being used: for the Select Course, Sel; for Civil Engineering, C E; for Mechanical Engineering, M E; for Mining Engineering, Mn E; for Electrical Engineering, E E; for Chemistry, Chem; for Forestry, For; for Mining and Metallurgy, Met.

At the end of the occupation paragraphs is printed a table showing the number of men from each undergraduate course that are now engaged in each of the various occupations.

AGRICULTURE:—Clark, Sel; Mixter, E E; Olds, C E; Rogers, C E.

Total 4.

EDUCATION:—Bates, M E; Bowman, Sel; Clarke, Bio; Cooksey, E E; Crowley, Chem; Hilditch, Bio; Plimpton, E E; Sanford, M E; Sarason, C E; Whittier, Bio.

Total 10.

- Engineering:—(Armstrong, For); (G. H. Baldwin, Mn E); H. F. Brown, C E; Buffington, C E; Carter, C E; Chamberlin, C E; Clancey, E E; Clements, E E; Cone, C E; Corbet, M E; Cudlipp, C E; Darlow, M E; Disbrow Mn E; (Fansett, M E); Frank, C E; Gordon, M E; Hamel, Mn E; E. D. Johnson, E E; T. E. Johnston, M E; Keating, M E; J. W. Kennedy, M E; Kineon, E E; Klett, Mn E; Knollmeyer, E E; Munson, M E; Nelson, C E; (Olds, C E); Platt, C E; Roberts, E E; Ruff, C E; Schweizer, C E; Setchell, M E; Shea, C E; Simpson, M E; Smith, C E; (Snowdon, Mn E); Stone, C E; Symes, E E; Wickwire, M E; Winthrop, C E; Yavroumis, C E.
- FINANCE:—Alcott, Chem; Clucas, Sel; Coen, Sel; Corlies, Chem; Haven, Sel; Jones, Sel; Lobdell, Sel; Macbeth, M E; O'Connor, Sel; Richardson, Sel; Roberts, Sel; Schenck, Sel; Snyder, Chem.

 Total 13.
- GOVERNMENT SERVICE, INCLUDING FORESTRY:—Allison, For; J. B. Curtiss, For; Weiss, For; Whitney, For; Winslow, M E.

 Total 5.
- Law:—Barber, Sel; Duprees, Sel; Henney, Sel; Kay, M E; C. B. Kennedy, E E; Lawton, M E; Martin, Sel; Swenarton, E E.

 Total 8.
- Medicine:—Ely, Bio; Lindeman, Bio; Overlander, Bio; Palmer, Bio; Waite, Bio.

 Total 5.
- MERCANTILE:—Abbe, M E; (Adler, E E); Alexander, Sel; Armstrong, For; Bailey, Sel; G. H. Baldwin, Mn E; M. S. Baldwin, Sel; Behr, Sel; G. M. Brown, Sel; Cartwright, Sel; L. L. Chapin, M E; Cheney, M E; Comer, Met; Cressler, M E; (J. B. Curtiss, For); Day, Bio; Dickinson, Sel.; Dilworth, M E; Engleman, Sel; Ewing, E E; Fansett, M E; H. F. Grant, Sel; K. P. Grant, S E; Greist, M E; Hagar, Sel; Harvey, E E; Havemeyer, Sel; Hemingway, Sel; Hickox, Sel; Hubbell, C E; Hull, Sel; E. C. Johnston, Sel; (Jones, Sel); Kinney, Sel; Lupton, Met; Lynch, M E; Marshall, Sel; Leavenworth, Sel; Mayesawa, Mn E; Maynard, Sel; McLanahan, Sel; McLean, E E; Mertz, C E; Meyer, Chem; Mills, M E; Owsley, Sel; Perkins, M E; A. R. Scott, For; H. N. Scott, Sel; Sears, E E; Simmons, Sel; Snowdon, Mn E; Spaulding, Sel; Stannard, Mn E; Vernam, Sel; Voigt, Mn E; Walker, E E; Washington, E E; Wendell, Sel; Wilhelm, Sel; Wilson, Mn E.

Total 58.

MERCANTILE SCIENTIFIC:—Adler, E E; Bailey, Mn E; Beardsley, E E; Callahan, E E; E. S. Chapin, M E; Chapman, Mn E; Fasser, Mn E;

Gray, Chem; Jennings, Chem; L. A. Kennedy, For; Mansfield, Sel; (Klett, Mn E); Meade, Chem; Nevin, Chem; Ogden, E E; Rathvon, Met; Roesler, Mn E; Schaeffer, M E; Shook, Sel; Spencer, Mn E; Tillson, Mn E; Wheelock, M E; H. L. Whitney, Sel; Williams, M E; Winchell, C E.

MINISTRY:—None.

Science:—None.

Occupation Unreported:—Dalley, Sel; Davenport, Sel.

Total 24.

Total 0.

Total 0.

Total 2.

COMPARISON OF UNDERGRADUATE COURSES WITH AFTER CAREERS

| | , | | | | | <u> </u> | ccupa | tion - | | | | |
|--------------------------|---|-------------|-----------|-------------|---------|------------|-------|----------|------------|--------------------------|------------|-------|
| Course in Sheff. | | Agriculture | Education | Engineering | Finance | Gevernment | Law | Medicine | Mercantile | Mercantile Scientific | Unreported | Total |
| Select | | I | I | | 9 | | 4 | | 27 | 3 | 2 | 47 |
| Civil Engineering | | 2 | I | 16 | | | | | 2 | I | | 22 |
| Mechanical Engineering . | | | 2 | 9 | I | I | 2 | | 10 | 4 | | 29 |
| Mining Engineering . | | | | 3 | | | | | 6 | 6 | | 15 |
| Electrical Engineering . | | I | 2 | 7 | | | 2 | | 6 | 4 | | 22 |
| Sanitary Engineering . | | | | | | | | | I | | | I |
| Metallurgy | | | | | | | | | 2 | I | | 3 |
| Chemistry | | | I | | 3 | | | | I | 4 | | 9 |
| Biology | | | 3 | | | | | 5 | I | | | 9 |
| Forestry | | | | I | | 4 | | | 2 | I | | 8 |
| Total | | 4 | 10 | 36 | 13 | 5 | 8 | 5 | 58 | 24 | 2 | 165 |

The above table, showing the number of men from each undergraduate course that have gone into the various occupations, has been made up on the same plan as similar tables in the '99 S. Decennial Record and a table comprising the first twenty Sheff classes published in the Record of the Classes from '68 S. to '72 S. The table is interesting in itself and also in comparison with the similar tables of other classes.

A marked tendency for Sheff graduates to go into other than engineering or other scientific work is shown by all these tables. In 1905 S. only 36 men, or less than 22 per cent. of the Class, have gone into engineering, and only 24 more into work of even a partially scientific character, included in the table under the heading "Mercantile Scientific," that is, scientific or technical employment in a mercantile concern.

Those who took the Select Course have avoided scientific careers as carefully as they avoided scientific studies as undergraduates is shown by this and the similar tables in other classes. In general the students of the Select and Biological courses seemed to choose their courses with some reference to their after careers; those taking the courses in Engineering, Metallurgy, Chemistry and Forestry in general show less connection between their undergraduate courses and their present occupations.

It is worthy of note that no graduate of 1905 S. has gone into the ministry nor yet into pure science.

LOCALITY INDEX

INCLUDING BOTH GRADUATES AND NON-GRADUATES

In the following table the states and cities within states are arranged in alphabetical order, and the addresses are chosen with a view to giving the most accessible one in each individual case, rather than consistently to give either business or residence address. A tabulation of the number of men in each state follows this index. Cross reference from this index to the "Roll of the Class" following should prove a most convenient means of discovering classmates in any given section of the country.

| ALABAMA | CALIFORNIA | CRIPPLE CREEK: | | |
|------------|-------------------|-----------------|--|--|
| HOLT: | McCloud: | D. M. Stevenson | | |
| Shook | Moon | Denver: | | |
| M | OAKLAND: | Macbeth | | |
| MAYLENE: | Becker | Rathvon | | |
| Chamberlin | Orange: | Root | | |
| | D. Clark | Snyder | | |
| | D. Clark | Symes | | |
| ARIZONA | COLORADO | Wendell | | |
| BISBEE: | Colorado Springs: | GRAND VALLEY: | | |
| Roesler | Swenson | Havemeyer | | |
| | | | | |

RUSSELL GULCH:

Fasser

SAN ACACIO: Rockafellow

BRIDGEPORT:

Crabtree

Rennell

DANBURY:

McLean

GREENWICH:

CONNECTICUT

SHELTON: Williams

SHERMAN: Rogers

Wallingford:

Leavenworth

WATERBURY:

Barlow Cook Loomer

Ruff Schaeffer

WILLIMANTIC: G. W. Curtiss

HARTFORD: Olds

Cone

Waite NEW HAVEN:

Bates

Beardsley

Clancey

Clucas

Clements

Cooksey

Crowley

Ginsburg Greist

Lewis

DELAWARE

WILMINGTON: T. E. Johnston

FLORIDA

WATERTOWN: A. R. Scott

GEORGIA

SAVANNAH: G. H. Baldwin

Lawton

Plimpton Spencer Trumbull

NEW LONDON: E. C. Johnston

NEW MILFORD:

Mygatt

Norfolk:

F. J. Johnson

POMFRET CENTRE: Whittier

Putnam: Wheelock **ILLINOIS**

IDAHO

CHICAGO: Coen Defrees Ficklin Lobdell

Rogerson:

Joslyn

Morgan Scott

Scribner Sears

W. F. Smith Swenarton Winchell

DIXON: Harvey

INDIANA

FORT WAYNE: Cressler

SOUTH BEND: Siblev

WABASH: King

IOWA

DES MOINES: Hubbell

KANSAS

FORT LEAVENWORTH: Thomas

MARQUETTE: Hanson

OTTAWA: Reid

WICHITA: Buffington

LOUISIANA

NEW ORLEANS: Richardson

MAINE

PORTLAND: H. H. Brown MARYLAND

BALTIMORE: D. Posner MISSOURI

FLAT RIVER: Stannard

KANSAS CITY:

MASSACHUSETTS

BOSTON:

Kennard Kochersperger

Brookline: Overlander

Dalton: Hagar

NEWTONVILLE: McMullin

PITTSFIELD:

L. T. Stevenson

TEWKSBURY: Lindeman

Worcester: Stone

MICHIGAN

Detroit: Murphy

GRAND RAPIDS: Voigt

MINNESOTA

CHATFIELD: Haven

Duluth:

L. A. Kennedy

MINNEAPOLIS: Davenport

St. Paul:

K. P. Grant

Platt Wilson

St. Louis: G. M. Brown

Darlow Ewing Lewis Love Mills

Turner

MONTANA

Anaconda: C. N. Whitney

NEBRASKA

Омана: Wilhelm

NEVADA

CALIENTE: Nelson

NEW HAMPSHIRE

Concord:

Taylor

NEW JERSEY

EAST ORANGE: I. Gordon

Knapp

Franklin Furnace: Tillson

JERSEY CITY:

Schenck

MONTCLAIR:

Hunt

NEWARK: Frank Hull

PLAINFIELD: D. J. Scott

TRENTON:

C. B. Kennedy

WEEHAWKEN: Thacher

NEW MEXICO

ALBUQUERQUE:

Allison

NEW YORK

ALBANY: Ogden

Buffalo: Spaulding

CORTLAND: Wickwire

Elmhurst, L. I.: Meyer

HEMPSTEAD, L. I.:

Kineon HILLBURN:

Cudlipp

LARCHMONT: Dalley

LOCKPORT: Hamel

MALONE: Howard

Manlius: Cheney

NEW YORK CITY AND OREGON ROCHESTER: VICINITY: Brewster Joseph: Abbe McCully SCHENECTADY: Alsop Callahan McMinnville: Armstrong Mixter R. T. Bailey SYRACUSE: M. S. Baldwin Hemingway PORTLAND: Barber Hilditch Babcock Behr Sarason Fansett Carpenter L. A. Wilson Corlies UTICA: PENNSYLVANIA Day Maynard Elliott ALTOONA: C. R. Gordon E. S. Chapin WATERTOWN: Henney George Du Bois: Hiss Engleman E. D. Johnson оню Tones EASTON: Kane CHILLICOTHE: Nevin Lockwood McKell ERIE: Lynch CINCINNATI: H. E. Bailey Martin Alden Meade FRANKLIN: Morrill CLEVELAND: H. F. Grant Myers Alcott O'Connor GREEN SBURG: Alexander Palmer Morse Elv Perkins Hickox HARRISBURG: A. P. Posner Kinnev Shea H. M. Roberts Mansfield Roderick LANSDALE: COLUMBUS: Schweizer R. P. Thomas Setchell. Lindenberg SCRANTON: Silleck KACHELMACHER: Zehnder Simmons Chapman Simpson SEWICKLEY: Skidmore Toledo: Muzzy Towle Barney Vernam PHILADELPHIA: H. L. Whitney G. Roberts H. A. Wilson OKLAHOMA Mason OKLAHOMA CITY: PORT CHESTER:

Culbertson .

Washington

Tulsa:

Mertz

Potsdam: Sanford PITTSBURG:

Dilworth

Flagg

I. W. Clark

Hillman UTAH **AFRICA** Kay SALT LAKE CITY: Zanzibar: J. W. Kennedy Klett Arnold Lupton McMillan CANADA (Ontario) Morris FORT ERIE: Pottstown: J. B. Curtiss WASHINGTON Bowman Ellensburg: WALKERVILLE: WILKES-BARRÉ: Carter Walker Bogart SEATTLE: Wilkinsburg: CUBA H. F. Brown Keating Corbet Los Palacios: G. E. Dickinson French RHODE ISLAND H. Dickinson Providence: Owslev **ENGLAND** Snowdon Gray LONDON: Studley SPOKANE: L. L. Chapin Marshall SOUTH CAROLINA HAWAII COLUMBIA: Honolulu: Oliver WEST VIRGINIA Cartwright MARTINSBURG: TENNESSEE PANAMA McLanahan PARKSVILLE: PEDRO MIGUEL: Munson Wheeler WISCONSIN TEXAS **IAPAN** Madison: WACO: Weiss Tokio: Hvde Winslow Mavesawa TOTAL NUMBER IN EACH STATE

States in the following list are arranged by geographical location in order to allow totals of the main divisions as well as of individual states. These figures are made up from the Locality Index and so of course include graduates and non-graduates so far as reported. Following are the numbers for each state:

| Maine | I | Rhode Island | 2 |
|---------------|----|--------------|----|
| New Hampshire | ΦŢ | Connecticut | 33 |
| Massachusetts | 8 | | |
| | | | |

Total in New England States, 45.

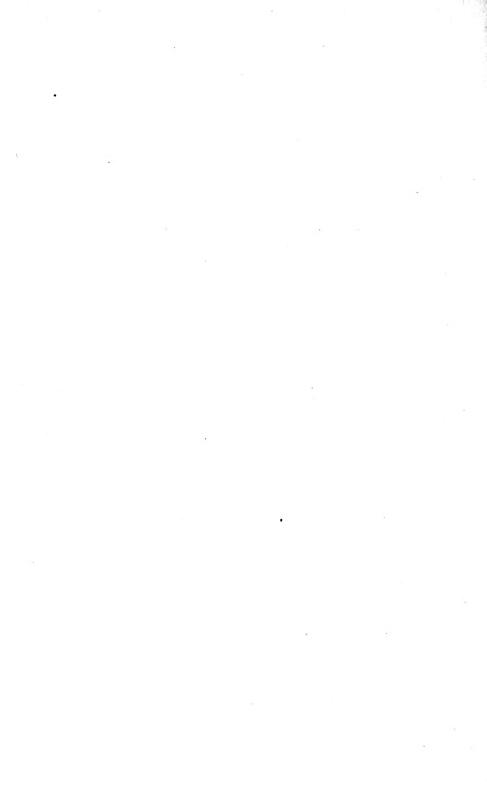
| New York | 23 10 | Delaware | I |
|--|-------------------|--|------------------------|
| Tennessee | I I I 2 | Florida | I 2 I |
| TexasOklahoma | 1 2 T | New Mexico | I |
| Ohio Indiana Illinois Michigan Wisconsin | 3 12 2 2 | Minnesota Missouri Iowa Nebraska Kansas al in States of Middle West, 50. | 4 10 1 1 4 |
| Oregon | 4 8 3 1 | Nevada Utah Colorado Montana Total in States of Far West, 31. | I 2 II I |
| Africa Canada Cuba England | I 2 I I | Hawaii | I I |

Total in foreign countries, 8. Total men reported in this index, 242.

The Class has shown wonderful tendencies toward distribution. It has scattered to 39 states and 7 foreign countries (counting Hawaii as foreign in a geographical sense) and throughout these states and nations members of the Class are to be found in 135 different cities or towns, with an average of less than two to a town. As to percentage of distribution, 19 per cent. are in New England, 39 per cent. in Central Eastern States, 3½ per cent. in the South, 2 per cent. in the Southwest, 20½ per cent. in the Middle West, 13 per cent. in the Far West, and 3 per cent. outside of America.



ROLL OF THE CLASS



ROLL OF THE CLASS

In the following list each man's full name is followed by degrees received, other than Ph.B. at Sheff, and by his present occupation; the nature of the individual's work and the kind of firm or institution for which he is working being indicated. In the lines following the name are given a complete list of addresses, residence, business and permanent, so far as reported.

In the roll of non-graduates the name of every man known to have been at any time a member of the Class is given, together with whatever facts are known of occupation and address.

GRADUATES

HARRY ALLEN ABBE, mechanical engineer with Westinghouse Air Brake Company.

Business address—Westinghouse Air Brake Company, 165 Broadway, New York City.

Permanent address-279 Main Street, New Britain, Conn.

*SIDNEY ADLER, electrical engineer with telephone company. * died 1908. Charles Bissell Alcott, bank clerk.

Residence—1962 East Seventy-ninth Street, Cleveland, Ohio. Business address—Cleveland Trust Company, Cleveland, Ohio.

Permanent address—Stillman Road, Cleveland Heights, Cleveland, Ohio.

HAROLD GRAHAM ALEXANDER, private secretary to president manufactory.

Residence—13080 Euclid Avenue, Cleveland, Ohio.

Business address-Care National Screw & Tack Co., Cleveland, Ohio.

John Howard Allison, M.F. Yale 1906, forest examiner, U. S. Forest Service.

Business address—Care Forest Service, Albuquerque, N. Mex., and Care Forest Service, Washington, D. C.

Permanent address-Care J. A. Allison, Granby, Conn.

Noel Armstrong, manager brick manufactory.

Residence—58 West Tenth Street, New York City. Business address—Roseton, N. Y.

FREDERICK STANWOOD BAILEY, partner real estate developing company. Residence—459 Holly Avenue, St. Paul, Minn.

Business address—Ontario. Ore.

RUSSELL TROWBRIDGE BAILEY, with Tuttle & Bailey Manufacturing Co. Residence—806 Carroll Street, Brooklyn, N. Y. Business address-83 Beekman Street, Brooklyn, N. Y.

GEORGE HULL BALDWIN, president brick manufactory. Residence—225 Hall Street, East, Savannah, Ga. Business address—910 National Building, Savannah, Ga.

MARTIN SULLIVAN BALDWIN, with the Otis Elevator Company. Residence-53 East Fifty-eighth Street, New York City. Business address—17 Battery Place, New York City.

WILLIAM McKinley Barber, LL.B. N. Y. Law School 1907, lawyer. Residence-Hotel St. George, Brooklyn, N. Y. Business address—512 Grand Street, New York City. Permanent address-333 South Market Street, Canton, Ohio.

CLIFFORD WHITMAN BATES, M.S. Yale 1908, instructor in electricity, Yale University.

Residence-867 Elm Street, New Haven, Conn.

Permanent address-11508 Mayfield Road, S. E., Cleveland, Ohio.

CLIFFORD RAY BEARDSLEY, assistant manager office of electric company. Residence-346 Norton Street, New Haven, Conn. Business address—General Electric Company, New Haven, Conn.

MAX HOWELL BEHR, sales manager typewriter company. Residence-2 East Sixty-sixth Street, New York City. Business address—Care Elliott-Fisher Company, 366 Broadway, New York City.

Morgan Herbert Bowman, Jr., instructor Hill School. Residence—21 West Fayette Street, Uniontown, Pa. Business address—Care Hill School, Pottstown, Pa.

George Mather Brown, officer of two manufactories.

Business address—Care Pioneer Cooperage Company, 2212 De Kalp Street, St. Louis, Mo.

Permanent address—"Brownhurst," Kirkwood, Mo.

HENRY FRANKLIN BROWN, C.E. Yale 1906, civil engineer with railroad. Business address—Care Northern Pacific Railway Company, Second Avenue and King Street, Seattle, Wash.

Permanent address-14 Vernon Street, New Haven, Conn.

STANLEY BUFFINGTON, civil engineer with railroad.

Business address—811 East Douglas Avenue, Wichita, Kan. Permanent address-552 Maple Street, or Box 296, Fall River, Mass.

EDWARD FRANCIS CALLAHAN, assistant foreman electric works.

Residence—104 Joy Street, Schenectady, N. Y.

Business address-P. O. Box 602, Schenectady, N. Y.

Permanent address-Care Col. T. F. Callahan, 161 Blatchley Avenue, New Haven, Conn.

BRUCE CARTWRIGHT, JR., life insurance solicitor.

Residence-Honolulu, Hawaii.

Business address-Box 653, Honolulu, Hawaii.

GUY LOUIS CHAMBERLIN, civil engineer, coal and coke company.

Business address—Care Maylene, Shelby County, Ala.

Permanent address—4219 Vincennes Avenue, Chicago, Ill.

ELISHA STERLING CHAPIN, JR., railroad power inspector.

Residence—1016 Lexington Avenue, Altoona, Pa.

Business address—Care Pennsylvania Railroad Company, Altoona, Pa. Permanent address—Lakeville, Conn.

Louis LeBourgeois Chapin, bond salesman.

Residence-34 Kensington Square, London, West, England.

Business address—28 Bishopsgate Street, Within, E. C., London, England.

Permanent address-Yale Club, New York City.

Worthington Frothingham Chapman, with coal and iron company. Business address—Care Columbus & Hocking Coal & Iron Co., Kachelmacher, Ohio.

Permanent address-173 West Eighty-third Street, New York City.

STEPHEN CLARK CHENEY, officer iron manufactory.

Permanent address-Manlius, N. Y.

John Michael Clancey, electrical engineer with electrical manufactory. Permanent address—258 Chapel Street, New Haven, Conn.

DONALD CLARK, truck farmer and fruit grower.

Home address—1518 Michigan Avenue, La Porte, Ind. Permanent address—"Yale Grove," Orange, Cal.

*JAMES WHITNEY CLARKE.

* died 1905.

CHAUNCEY HOUSTON CLEMENTS, wire chief, telephone company.

Business address—Southern New England Telephone Company, New Haven, Conn.

Permanent address-Yale and Maltby avenues, New Haven, Conn.

LOWELL MELCHER CLUCAS, partner in bond business.

Business address—First National Bank Building, New Haven, Conn. Permanent address—34 Pine Street, New York City.

Delos Marquis Coen, bank teller.

Business address—Western Trust and Savings Bank, Chicago, Ill. Permanent address—1334 Granville Avenue, Chicago, Ill.

JOHN DREWRY COMER, partner, cotton growers.

Residence—Savannah, Ga.

Business address-Savannah, or Louisville, Ga.

JOSEPH WARREN CONE, consulting civil engineer.

Home address-Norfolk, Conn.

Permanent address-43 Connecticut Avenue, Greenwich, Conn.

Charlton Dows Cooksey, Ph.D. Yale 1909, instructor in physics, Yale University.

Business address—Sheffield Scientific School, New Haven, Conn. Permanent address—104 Huntington Street, New Haven, Conn.

DARRAH Corbet, M.E. Yale 1909, mechanical engineer and salesman, engineering company.

Residence-502 Terry Avenue, Seattle, Wash.

Business address—Chas. C. Moore & Co., engineers, 618 Mutual Life Building, Seattle, Wash.

Permanent address-340 Main Street, Brookville, Pa.

Howard Corlies, broker.

Home address-Spring Lake, N. J.

Business address-60 Broadway, New York City.

KERR MURRAY CRESSLER, mechanical engineer with manufactory.

Residence-535 West Berry Street, Fort Wayne, Ind.

Business address—Care Kerr Murray Manufacturing Company, Fort Wayne, Ind.

EDWARD CORNELIUS CROWLEY, instructor in chemistry, New Haven High School.

Permanent address-63 Liberty Street, New Haven, Conn.

WALTER FRANK CUDLIPP, draftsman, iron manufactory.

Business address-Hillburn, Rockland County, N. Y.

Permanent address-Suffern, Rockland County, N. Y.

JAMES BOND CURTISS, deputy, American consulate.

Residence-Fort Erie, Canada.

Business address-American Consulate, Fort Erie, Canada.

EDWARD MAYNARD DALLEY.

Permanent address-Larchmont, N. Y.

GEORGE MANSFIELD DARLOW, railroad clerk.

Permanent address-4137 Lindell Boulevard, St. Louis, Mo.

DARLINGTON DAVENPORT.

Business address—308 Phoenix Building, Minneapolis, Minn.

Permanent address-106 East Twenty-fifth Street, Minneapolis, Minn.

WATSON BEACH DAY, manager of estates.

Residence-Edgewood Avenue, Pelham Manor, N. Y.

Business address-149 Broadway, Singer Building, New York City.

Donald Defrees, LL.B. Harvard 1908, law clerk.

Business address—226 La Salle Street, Chicago, Ill.

Permanent address-Hotel Windermere, Chicago, Ill.

HENRY DICKINSON, president lumber company.

Residence-Federal Avenue, Seattle, Wash.

Business address-816 White Building, Seattle, Wash.

JOHN CROSSAN DILWORTH, officer manufactory.

Business address—Care Dilworth, Porter & Co., Pittsburg, Pa. Permanent address—1047 Shady Avenue, Pittsburg, Pa.

Wallace Fanshawe Disbrow, consulting mining engineer.

Home address-14 Montgomery Street, Newark, N. J.

Business address—Mineral Point, Wis., and 508 Commonwealth Building, Denver, Colo.

THEODORE WILLIAMS ELY, M.D. Western Reserve University 1909, physician.

Permanent address—"Springbank," Lake Shore Boulevard, Cleveland, Ohio.

ROY ARTHUR ENGLEMAN, in business.

Business address-Du Bois, Pa.

Permanent address—121 East Du Bois Avenue, Du Bois, Pa.

Frederick Berthold Ewing, salesman for adding machine company.

Residence—3517 Pine Street, St. Louis, Mo.

Business address—823 Pierce Building, St. Louis, Mo.

GEORGE RICHARD FANSETT, partner wholesale tea and coffee company.

Business address—262 Front Street, Portland, Ore.

Permanent address—109 Chapel Street, New Haven, Conn.

CHARLES EDWARD FASSER, partner and manager of mining firm. Business address—Russell Gulch, Colo.

Permanent address-14 Baldwin Street, New Haven, Conn.

Henry Seymour Frank, department manager electric manufactory.

Residence—Y. M. C. A., Newark, N. J.
Business address—Care Westinghouse Electric & Manufacturing Co.,
Newark, N. J.

Permanent address-1407 Eutaw Place, Baltimore, Md.

CHARLES ROBERT GORDON, mechanical engineer with construction company.

Business address—Care Stobough Construction Company, New York
City.

Permanent address-Shelton, Conn.

Henry Fay Grant, officer of manufactory and gas company.

Residence—Park Way, Franklin, Pa.

Business address—Franklin, Pa.

KENNETH PERCY GRANT, officer of construction company.

Permanent address—462 Holly Avenue, St. Paul, Minn.

ROBERT GRAY, chemist on health board.

Residence-52 Larch Street, Providence, R. I.

Business address—Rhode Island State Board of Health, Room 310, State House, Providence, R. I.

Permanent address-930 Banigan Building, Providence, R. I.

HUBERT MILTON GREIST, officer hardware manufactory.

Residence-289 McKinley Avenue, New Haven, Conn.

Business address—Care Greist Manufacturing Company, New Haven, Conn.

James Wilson Hagar, assistant superintendent of paper manufactory. Permanent address—Dalton, Mass.

HAROLD FREDERICK HAMEL, superintendent of engineering corporation.

Residence—71 Genesee Street, Lockport, N. Y.

Permanent address—Bellport, N. Y.

Douglas Gray Harvey, master mechanic with wire manufactory. Residence—Dixon. Ill.

Business address—Care Reynolds Wire Company, Dixon, Ill.

Permanent address—Care P. W. Harvey, 2199 East Fortieth Street, Cleveland, Ohio.

RAYMOND HAVEMEYER, assistant manager of irrigation company. Business address—Grand Valley, Colo.

Permanent address-10 East Fifty-seventh Street, New York City.

George Augustus Haven, bank cashier. Permanent address—Chatfield, Minn.

STUART CLAYTON HEMINGWAY, salesman packing company. Residence—226 East Onondaga Street, Syracuse, N. Y. Business address—401 Sunset Avenue, Syracuse, N. Y.

David Benchley Henney, LL.B. N. Y. Law School 1907, lawyer.

Home address—90 Vernon Street, Hartford, Conn.

Business address—38 Park Row, New York City.

WILSON BEGGES HICKOX, with electric company.

Residence-2335 Prospect Avenue, Cleveland, Ohio.

Business address—Adams-Bagnall Electric Company, Cleveland, Ohio. Permanent address—Hickox Building, Cleveland, Ohio.

WARREN WITHERELL HILDITCH, Ph.D. Yale 1909, assistant professor in charge of department of physiological chemistry, Syracuse University. Business address—Bowne Hall of Chemistry, Syracuse, N. Y. Permanent address—20 Central Street, Thompsonville, Conn.

GROVER COOPER HUBBELL, officer real estate company.

Residence—1804 Ingersoll Street, Des Moines, Iowa.

Business address-Equitable Building, Des Moines, Iowa.

HOWARD GILLESPIE HULL, officer mercantile company.

Business address—Care Tea Tray Company, Mulberry and Murray streets, Newark, N. J.

Permanent address-65 Maple Avenue, Morristown, N. J.

Burgis Deshon Jennings, chemist for railroad.

Business address—Laboratory of New York, New Haven & Hartford Railroad, New Haven, Conn.

Permanent address-43 West Street, South Norwalk, Conn.

EDGAR DWIGHT JOHNSON, engineer in electric company.

Residence-142 West Ninety-seventh Street, New York City.

Home address-R. F. D. 2, Bethany, Conn.

Business address—Western Electric Company, 463 West Street, New York City.

EDMUND CLARK JOHNSTON, real estate dealer.

Permanent address—150 Broad Street, New London, Conn.

TILGHMAN ERWIN JOHNSTON, draftsman with machinery manufactory.

Residence—1105 Jefferson Street, Wilmington, Del.

Business address—Care Hilles & Jones Co., Ninth and Church streets, Wilmington, Del.

ARTHUR CONKLING JONES, LL.B. University of Pittsburg 1908, clerk banking and brokerage house.

Residence—"Chatsworth," Seventy-second and Riverside Drive, New York City.

Business address—White, Weld & Co., 5 Nassau Street, New York City.

Frederic Warren Kay, patent lawyer.

Residence-5430 Forbes Street, Pittsburg, Pa.

Business address-1361 Frick Building Annex, Pittsburg, Pa.

THOMAS EDWARD KEATING, mechanical engineer machine manufactory.

Residence-403 Gray Building, Wilkinsburg, Pa.

Business address—Care Westinghouse Machine Company, East Pittsburg, Pa.

CHARLES BREARLEY KENNEDY, lawyer.

Business address-Forst Richey Building, Trenton, N. J.

Permanent address-140 West State Street, Trenton, N. J.

JOSEPH WALKER KENNEDY, consulting engineer.

Residence-5400 Forbes Street, Pittsburg, Pa.

Business address—Bessemer Building, Pittsburg, Pa.

Permanent address—Care Julian Kennedy, Pittsburg, Pa.

LAUREN ALLEN KENNEDY, in iron mining.

Residence—1802 Jefferson Street, Duluth, Minn.

Business address—510 Sellwood Building, Duluth, Minn.

James Perin Kineon, superintendent traction company. Permanent address—Hempstead, L. I., N. Y.

RÅLPH PARSONS KINNEY, sales manager motor truck company.

Residence-1792 East Ninetieth Street, Cleveland, Ohio.

Business address-1900 East Nineteenth Street, Cleveland, Ohio.

Permanent address—Kinney & Levan, 1421 West Sixth Street, Cleveland, Ohio.

Frank Walter Klett, engineer and officer mining company.

Residence-341 East Second South Street, Salt Lake City, Utah.

Post Office address—Box 93, Salt Lake City, Utah.

Louis Frederick Knollmeyer, designing engineer for electric company. Residence—8 Abbott Street, Pittsfield, Mass.

Business address—General Electric Company, Pittsfield, Mass. Permanent address—37 Sylvan Avenue, New Haven, Conn.

ALEXANDER ROBERT LAWTON, 3D, lawyer.

Residence—516 Abercorn Street, Savannah, Ga.

Business address-Care Lawton & Cunningham, Savannah, Ga.

JOHN WALLACE LEAVENWORTH, with silver manufactory.

Residence-Wallingford, Conn.

Business address—R. Wallace & Sons Manufacturing Co., Wallingford, Conn.

EDWARD SAMUEL LINDEMAN, M.D. Johns Hopkins University 1908, physician.

Address-Care Massachusetts State Infirmary, Tewksbury, Mass.

CHARLES WALTER LOBDELL, partner banking firm.

Residence—2716 Prairie Avenue, Chicago, Ill.

Business address—Care E. L. Lobdell & Co., 800 "The Rookery," Chicago, Ill.

DILWORTH RICHARDSON LUPTON, salesman for steel company.

Business address—Care Oliver Iron & Steel Co., Pittsburg, Pa. Permanent address—5432 Northumberland Street, Pittsburg, Pa.

EDGAR DREWRY LYNCH, manager motor repair company.

Home address-Rowayton, Conn.

Business address—509-515 West Fifty-sixth Street, New York City.

GORDON FERGUSON MACBETH, bank clerk.

Residence—1440 High Street, Denver, Colo.

Business address-Care Colorado National Bank, Denver, Colo.

CRAIG WARD McLANAHAN, officer mining companies.

Permanent address-Blair Limestone Company, Martinsburg, W. Va.

ALEXANDER SCOTT McLean.

Home address-70 Garfield Avenue, Danbury, Conn.

Howard Page Mansfield, salesman for chemical company.

Residence—13510 Superior Avenue, Cleveland, Ohio.

Business address-Care Grasselli Chemical Company, Cleveland, Ohio.

Bernard Gilpin Marshall, manager hardware company.

Residence—1014 Seventh Avenue, Spokane, Wash.

Business address—Care Marshall-Wells Hardware Company, Spokane, Wash.

SHELTON EDWARD MARTIN, LL.B. N. Y. Law School 1907, lawyer.

Residence-36 West Eighty-third Street, New York City.

Business address-44 Pine Street, New York City.

HATSUJI MAYESAWA, civil engineer, engineering company.

Residence-3 Nishimachi, Shibaku, Tokio, Japan.

Business address-H. Ahrens & Co., Nachf., 33 Tsukiji, Tokio, Japan.

JOHN FREDERICK MAYNARD, JR., cotton factor.

Residence-21 Clinton Place, Utica, N. Y.

Business address-117 Columbia Street, Utica, N. Y.

HAROLD BURR MEADE, chemist.

Residence-964 North Eighth Street, New York City.

Business address-39 South Tenth Street, New York City.

Permanent address—Care Dr. G. A. Smith, Prospect Beach, West Haven, Conn.

Louis Wiegand Mertz, officer contracting and building company.

Residence-Port Chester, N. Y.

Business address-Geo. Mertz Sons, Port Chester, N. Y.

GEORGE CHRISTIAN MEYER, manager real estate development company.

Business address-Elmhurst, Long Island, N. Y.

Permanent address-Great Neck, Long Island, N. Y.

SAMUEL HAROLD MILLS, salesman for air brake manufactory.

Residence—1932 North Broadway, St. Louis, Mo.

Business address—Westinghouse Air Brake Company, St. Louis, Mo. Permanent address—Greenwich, Conn.

WILLIAM BRADLEY MIXTER, fruit grower.

Permanent address-R. F. D. 3, McMinnville, Ore.

John Gephart Munson, superintendent engineering construction company.

Business address-Parksville, Polk County, Tenn.

Permanent address—Bellefonte, Pa.

HERBERT STUART NELSON, civil engineer with railroad.

Residence-Box 215. Caliente. Nev.

Business address-Rox, Nev.

Permanent address—Care James A. Nelson, 221 English Street, New Haven, Conn.

Samuel Williamson Nevin, officer rubber manufactory.

Residence—Paxinosa Avenue, Easton, Pa.

Business address—Care Easton Rubber Manufacturing Company, Easton, Pa.

GERALD HARDING O'CONNOR, bond salesman.

Business address-56 William Street, New York City.

KENNETH CHARLES OGDEN, electrical engineer with gas company.

Residence-461 State Street, Albany, N. Y.

Business address-71 Trinity Place, Albany, N. Y.

Permanent address—61 State Street, Albany, N. Y.

HERBERT VINCENT OLDS, C.E. Yale 1907, tobacco grower. Business address—R. F. D., Bloomfield, Conn.

Permanent address-252 Laurel Street, Hartford, Conn.

JOHN ELIOT OVERLANDER, M.D. Harvard 1909, physician. Home address—Brookline, Mass.

Business address—701 Boylston Street, Brookline, Mass.

JOHN ELSWORTH OWSLEY, timber and logging operator.

Business address—Central Building, Seattle, Wash.

Permanent address-University Club, Seattle, Wash.

CORYDON PALMER, dental surgeon.

Address-48 West Fiftieth Street, New York City.

CHARLES CLARKE PERKINS, mechanical engineer with construction company.

Residence-76 Manhattan Avenue, New York City.

Business address—Otis Elevator Company, Whitehall Building, 17 Battery Place, New York City.

ERNEST CEPHAS PLATT, resident engineer with railroad.

Business address—Kansas City Terminal Railroad Company, Twenty-third and Grand Avenue, Kansas City, Mo.

Permanent address-3525 Harrison Boulevard, Kansas City, Mo.

SAMUEL JAMES PLIMPTON, assistant in physics in Yale University.

Residence—120 York Street, New Haven, Conn.

Business address-Sloane Laboratory, New Haven, Conn.

Permanent address—Care J. M. Plimpton, 115 Sigourney Street, Hartford, Conn.

HENRY MAGRAW RATHVON, chemist with oil refinery.

Home address—1442 Humboldt Street, Denver, Colo. Business address—Boulder, Colo.

EDMUND RICHARDSON, financial manager of estate.

Permanent address-3706 St. Charles Avenue, New Orleans, La.

Graham Roberts, manager of bond department in banking house. Residence—Racquet Club, Philadelphia, Pa.

Business address—Care Henry & West, 1417 Chestnut Street, Philadelphia, Pa.

Harold Milton Roberts, assistant engineer with telephone company.

Residence—29 Plymouth Street, Montclair, N. J.

Business address—15 Dey Street, New York City.

MAX ROESLER, engineer of mining company.

Business address-Bisbee, Ariz.

Permanent address-Great Neck, Long Island, N. Y.

JOHN THEODORE ROGERS, engaged in farming and surveying. Home address—Sherman, Conn. JOHN SUTTER RUFF, civil engineer with railroad.

Business address-Waterbury Passenger Station, Waterbury, Conn.

Permanent address-783 Whitney Avenue, New Haven, Conn.

CLARENCE HORTON SANFORD, professor mechanical engineering Clarkson Sch. Tech., Potsdam, N. Y.

Residence—9 Hamilton Street, Potsdam, N. Y.

Business address-Thomas S. Clarkson School of Technology, Potsdam, N. Y.

Samuel Davis Sarason, instructor civil engineering Syracuse University. Home address—773 Congress Avenue, New Haven, Conn.

Business address-College of Applied Science, Syracuse University, Syracuse, N. Y.

JOSEPH MARTIN SCHAEFFER, assistant foreman engineering department of foundry and machine company.

Residence-45 Hawkins Street, Waterbury, Conn.

Douglas Satterlee Schenck, in general insurance business. Home address-54 Glenwood Avenue, Jersey City, N. J.

RUDOLPH SCHWEIZER, JR., civil engineer with railroad.

Business address—Pennsylvania & Terminal Railroad Company, Thirtysecond Street and Seventh Avenue, New York City.

Permanent address-Edwin Street, Ridgefield Park, N. J.

Argyle Reginald Scott, engaged in manufacturing. Address-Watertown, Fla.

HAROLD NEEVES SCOTT, salesman with wheel company.

Residence—1310 Ritchie Place, Chicago, Ill.

Business address—1214 McCormick Building, Chicago, Ill.

Permanent address—Care Griffin Wheel Company, Chicago, Ill.

Joseph Alden Sears, real estate dealer.

Residence—Kenilworth, Ill.

Business address—The Kenilworth Company, 1212 Rector Building, Chicago, Ill.

JOHN ERNEST SETCHELL, draftsman with gas company.

Residence-345 Clinton Street, Brooklyn, N. Y.

Business address-Fifth and Hoyt Streets, Brooklyn, N. Y.

Permanent address—218 English Street, New Haven, Conn.

Frederick Leo Shea, engineer.

Address-Care Assistant Engineer, Pennsylvania Railroad Company, Harrisburg, Pa.

ALFRED MONTGOMERY SHOOK, Jr., chemist with iron and coal company. Home address-Tuscaloosa, Ala.

Business address-Central Iron & Coal Co., Holt, Ala.

Permanent address—219 North Eighth Avenue, Nashville, Tenn.

Joseph Irving Simmons, iron manufacturer.

Residence—72 Lloyd Road, Montclair, N. J.

Business address—Care John Simmons Company, 110 Centre Street, New York City.

WILLIAM KLEIN SIMPSON, M.E. Yale 1907, mechanical engineer with manufactory.

Residence—165 North Parkway, East Orange N. J. Permanent address—71 Fulton Street, New York City.

WIRT FOSTER SMITH, civil engineer with construction company.

Business address—754 West Jackson Boulevard, Chicago, Ill.

Permanent address—Care Mrs. Wirt F. Smith, '7346 Luella Avenue, Chicago, Ill.

George H. Snowdon, officer of timber company.

Business address—Henry Building, Seattle, Wash.
Permanent address—University Club, Seattle, Wash.

IRVING TRITCH SNYDER, officer of building and investment company.

Business address—715 Seventeenth Street, Denver, Colo.

Permanent address—Willow Grange, Littleton, Colo.

ELLBRIDGE GERRY SPAULDING, partner in fuel company. Residence—698 Delaware Avenue, Buffalo, N. Y. Business address—227 White Building, Buffalo, N. Y.

JOSEPH HAWLEY SPENCER, with Kolynos Company.

Business address—Care Kolynos Company, 180 Meadow Street, New Haven, Conn.

Permanent address-Clinton, Conn.

Earl Tappan Stannard, milling superintendent of lead company.

Business address—Federal Lead Company, Flat River, Mo.

Permanent address—Chittenango, N. Y.

Frederic Locke Stone, assistant estimator with building company.

Residence—19 Witherell Street, Worcester, Mass.

Business address—58 Front Street, Worcester, Mass.

HAROLD AUGUSTUS SWENARTON, M. P. L. George Washington University 1910, patent lawyer in legal firm.

Home address-169 Union Street, Montclair, N. J.

Business address—Care Bulkley & Durand, 1314-16 Fisher Building, Chicago, Ill.

George Gifford Symes, C.E. Yale 1909, civil engineer. Permanent address—Symes Building, Denver, Colo.

BENJAMIN FRANKLIN TILLSON, M.E. Columbia 1907, in charge of department, zinc company.

Business address—Care New Jersey Zinc Company, Franklin Furance, N. J.

Permanent address—Care E. C. Benedict & Co., 80 Broadway, New York City.

Albert Harold Vernam, with A. G. Edwards & Sons. Residence—Morristown, N. J.

Business address-1 Wall Street, New York City.

RALPH ARTHUR VOIGT, officer of milling company.

Business address—Voigt Milling Company, Grand Rapids, Mich. Permanent address—81 So. College Avenue, Grand Rapids, Mich.

ROBERT LESTER WAITE, M.D. Johns Hopkins 1909, physician. Permanent address—68 Pratt Street, Hartford, Conn.

HARRINGTON EDWARD WALKER, distiller.

Permanent address-Walkerville, Ontario, Canada.

Joseph Edwin Washington, Jr., with oil producing company. Business address—Care D. W. Franchot & Co., Tulsa, Okla.

Permanent address—Wessyngton, Cedar Hill, Tenn.

Howard Frederick Weiss, assistant director in forest products laboratory. Address—U. S. Forest Service, Madison, Wis.

Elliott Hughes Wendell, bookkeeper with telephone company.

Residence—1643 Pennsylvania Avenue, Denver, Colo.

Business address—Care Colorado Telephone Company, Denver, Colo. Permanent address—Care James A. Wendell, 527 Nineteenth Street, Rock Island, Ill.

HENRY ARNOLD WHEELOCK, designer for woolen company. Permanent address—Putnam, Conn.

CHESTER NATHAN WHITNEY, forester, U. S. Forest service. Residence—Anaconda, Mont.

Business address-U. S. Forest Service, Missoula, Mont.

HAROLD LEROY WHITNEY, representative M. W. Kellogg Company. Residence—Egbert Hill, Morristown, N. J.

Business address—Care M. W. Kellogg Company, Hudson Terminal Building, 50 Church Street, New York City.

RICHARD CLEMENT WHITTIER, instructor in history, Pomfret School. Permanent address—Pomfret Centre, Conn.

FREDERICK Ross Wickwire, mechanical engineer with manufacturing firm.

Business address—Wickwire Brothers, Cortland, N. Y.

Permanent address—37 Tompkins Street, Cortland, N. Y.

Frank Edward Wilhelm, assistant manager, firm of wholesale and retail merchants.

Business address—Orchard & Wilhelm, Omaha, Neb. Permanent address—302 South Thirty-eighth Avenue, Omaha, Neb.

CHARLES ROGER WILLIAMS, officer gun and power company.

Business address—Care United States Rapid Fire Gun & Power Co., Shelton, Conn.

HARRY AITKEN WILSON, with hardware and metal firm.

Business address—101 Duane Street, New York City.

Permanent address—251 West Eighty-first Street, New York City.

BENJAMIN LAFON WINCHELL, Jr., officer of insulated wire company.

Business address—Care Watson Insulated Wire Company, 1509 Railway

Exchange, Chicago, Ill.

Permanent address-1315 Astor Street, Chicago, Ill.

Carlile Patterson Winslow, on technical staff of forest products laboratory.

Home address-Washington, D. C.

Permanent address-Forest Products Laboratory, Madison, Wis.

Guy Louis Winthrop, C.E. Yale 1907, assistant civil engineer for power company.

Business address—Care Southern Power Company, Charlotte, N. C. Permanent address—525 North Monroe Street, Tallahassee, Fla.

George Yavroumis, civil engineer for state of New York.

Business address-Brewerton, N. Y.

Permanent address-State Engineer's Office, Syracuse, N. Y.

Total graduates, 165. Living, 163. Deceased, 2.

AFFILIATED MEMBERS

HENRY ALDEN, traveling representative of rubber company.

Business address—Goodyear Tire & Rubber Co., 127 South Seventh Street, Cincinnati, Ohio.

REESE DENNY ALSOP, lawyer.

Business address—Care Hunt, Hill & Betts, 165 Broadway, New York City.

Permanent address-96 Remsen Street, Brooklyn, N. Y.

JOHN CALVIN ANDERSON.

WILLIAM BENJAMIN ARNOLD, engaged in mercantile business. Address—Zanzibar, East Coast, Africa.

HARRY JAYNES BABCOCK, officer of lumber company.

Business address—514 Chamber of Commerce, Portland, Ore.

Permanent address—650 Belmont Street, Portland, Ore.

HARRISON EUGENE BAILEY, architectural engineer for electric company.

Business address—Pennsylvania General Electric Company, Erie, Pa.

Permanent address—Care N. J. Bailey, 24 Garden Place, Derby, Conn.

Howard Dewitt Barlow, engaged in mercantile business. Address—280 West Main Street, Waterbury, Conn.

BLAKESLEE BARNES, JR., ministry.

Address-86 Washington Place, New York City.

JOHN ELIOT BARNEY, salesman.

Business address—1121 Nicholas Building, Toledo, Ohio. Permanent address—2057 Parkwood Avenue, Toledo, Ohio.

Frederick Gerhard Becker, automobile agent.

Residence-Peralta Apartments, Oakland, Cal.

Business address—198 Twelfth Street, Oakland, Cal.

Permanent address—Care A. W. Becker, 307 Franklin Street, Oakland, Cal.

*Philip Schuyler Beebe, traveling salesman for woollen house.

* died 1908.

HAROLD PATTERSON BOGART, manufacturing.

Address-96 North Franklin Street, Wilkes-Barré, Pa.

ELISHA FRANKLIN BREWSTER, JR., member of wholesale grocery firm.

Residence—141 South Fitzhugh Street, Rochester, N. Y.

Permanent address—Care Brewster, Gordon & Co., 39 North Water Street, Rochester, N. Y.

HAROLD HUNTER BROWN, superintendent of lumber company.

Residence-Portland, Me.

Business address-Care St. John Lumber Company, Van Buren, Me.

*THOMAS GORDON BROWN.

* died 1904.

*LEROY WESLEY BURNS.

* died 1904.

*Sydney Hobart Carter.

* died 1903.

CHARLES W. CARPENTER, JR., engaged in manufacturing. Address—526 West End Avenue, New York City.

James Woolslayer Clark, M.D. University of Pittsburg 1904, physician.

Residence—Pennsylvania and Dallas avenues, Pittsburg, Pa.

Business and permanent address—3420 Butler Street, Pittsburg, Pa.

ARTHUR IRVING COOK, LL.B. Yale 1906, lawyer.

Residence-Highland Park, Waterbury, Conn.

Business address—16 East Main Street, Waterbury, Conn.

LEONARD LEDGARD CRABTREE, chemist with manufactory.

Business address—Care Salts Textile Manufacturing Company, Bridgeport, Conn.

Permanent address—1271 Noble Avenue, Bridgeport, Conn.

JOHN JAMES CULBERTSON, JR., in land business.

Business address—303 Culbertson Building, Oklahoma City, Okla. Permanent address—Paris, Texas.

GREY WILLIS CURTISS, resident engineer with railroad.

Residence-98 Walnut Street, Willimantic, Conn.

Business address-Engineering Department, Willimantic, Conn.

Permanent address—Care C. W. Kelly, 209 Norton Street, New Haven, Conn.

GEORGE EDWARD DICKINSON, engineer.

Address-337 Burke Building, Seattle, Wash.

Stewart Hancock Elliott, engaged in manufacturing.

Address—412 West End Avenue, New York City.

James Roberts Ficklin, member of real estate firm.

Business address—99 Randolph Street, Chicago, Ill.

Permanent address—410 East Chicago Avenue, Chicago, Ill.

Elliott Carroll Flagg, chemist for reduction company.

Residence—524 Winehiddle Avenue, Pittsburg, Pa.

Business address—Care Duquesne Reduction Company, Pittsburg, Pa.

Permanent address—259 Lombard Street, New Haven, Conn.

James Barnard French, engaged in agricultural pursuits. Address—Los Palacios, Cuba.

John Gilbert George, refiner in smelting company.

Permanent address—134 Heyes Avenue, Watertown, N. Y.

Samuel Roland Ginsburg, engineer.

Address—116 Butler Street, New Haven, Conn.

John Gordon, Jr., partner in manufactory.

Residence—182 Arlington Avenue, East Orange, N. J.

Permanent address—39 Cortlandt Street, New York City.

CARL EMIL HANSON, in education.

Address—Marquette, Kan.

Ernest Hillman, partner in steel company.

Residence—1083 Shady Avenue, Pittsburg, Pa.

Permanent address—Oliver Building, Pittsburg, Pa.

*Anthony Howard Hinckle, Jr.

* died 1903.

Henry Willard Hiss, building inspector for telephone company.

Residence—490 West 136th Street, New York City.

Permanent address—New York Telephone Company, 15 Dey Street,
New York City.

LESLIE GEORGE HOWARD, assistant manager.

Permanent address-Care Andrus Robinson Company, Malone, N. Y.

EDWARD McKinney Hunt, with branch office motor car company.

Business address—Care Packard Motor Car Company, 20-24 Branford Place, Newark, N. J.

Permanent address—Care D. B. Hunt, 316 Claremont Avenue, Montclair, N. J.

WILLIAM WALTER HYDE, general manager contracting company.

Residence—704 Austin Street, Waco, Texas.

Business address—Corner Sixth and Webster streets, Waco, Texas.

Permanent address—Care T. B. Hyde, Taylor, Texas.

FREDERICK JAMES JOHNSON, field engineer with engineering company.

Business address—P. O. Box 105, Norfolk, Conn.

Permanent address—Care Geo. T. Johnson Drug Company, Norfolk, Conn.

CARROLL WILLIAM JOSLYN, purchasing agent for land company.

Residence—Twin Falls, Idaho.

Permanent address—Care F. C. Horn, Construction Engineer, Rogerson, Idaho.

JOHN PATRICK KANE, Jr., president cement manufactory.

Residence—"The Hendrik Hudson," Riverside Drive and 110th Street, New York City.

Permanent address—103 Park Avenue, New York City.

WILHELM PARRY KENNARD, employee of building contracting firm. Residence—197 Bay State Road, Boston, Mass. (until May, 1911). Business address—127 Federal Street, Boston, Mass.

George Lincoln King, assistant chemist for cement company. Residence—Wabash, Ind.

Business address-Independence, Kan.

Morris Knapp, engaged in manufacturing. Address—East Orange, N. J.

HOWARD KOCHERSPERGER, freight claim agent for railroad.

Business address—Care New York, New Haven and Hartford Railroad, South Station, Boston, Mass.

Permanent address-462 Orange Street, New Haven, Conn.

EDWARD McElhenney Lewis.

Address-4239 Washington Street, St. Louis, Mo.

LANSING LEWIS, officer of undertaking firm.

Business address—1112 Chapel Street, New Haven, Conn. Permanent address—49 Howe Street, New Haven, Conn.

ROBERT LINDENBERG, engaged in manufacturing.

Address—Care M. C. Lilley & Co., Columbus, Ohio.

ALFRED WHITNEY LOCKWOOD, officer of building company.

Business address—Care P. C. Stuart Company, 1123 Broadway, New York City.

Permanent address-Riverside, Conn.

Lewis Lyman Loomer, in charge of power testing department of brass company.

Business address—American Brass Company, Waterbury, Conn. Permanent address—20 Chipman Street, Waterbury, Conn.

LACY MARION LOVE, real estate dealer.

Business address—Care J. Allan Love, 716 Chestnut Street, St. Louis, Mo.

Permanent address-University Club, St. Louis, Mo.

WILMER DAVID McCully, bank cashier.

Permanent address-Joseph, Ore.

WILLIAM Scott McKell, engaged in educational lines. Address **Chillicothe, Ohio. GORDON McMillan.

Address-649 East Brigham Street, Salt Lake City, Utah.

Roy Alexander McMullin, mechanical engineer for a manufactory.

Business address—836-7 Oliver Building, 141 Milk Street, Boston, Mass.

Permanent address-351 Crafts Street, Newtonville, Mass.

Joseph Mason, Jr., engaged in literary lines.

Address—2035 Chestnut Street, Philadelphia, Pa.

Daniel H. Moon, Jr., engaged in manufacturing.

Address-McCloud River Lumber Company, McCloud, Cal.

ALDEN KENDRICK MORGAN.

Residence-916 Buena Avenue, Chicago, Ill.

Permanent address-1342 First National Bank Building, Chicago, Ill.

Abram French Morrill, officer of printing and lithographing ink manufactory.

Residence—34 East Thirty-second Street, New York City. Permanent address—14 Coenties Street, New York City.

DAVID McKee Morris, salesman with steel manufactory.

Residence—1233 Beechwood Boulevard, Pittsburg, Pa.

Business address-P. O. Box 932, Pittsburg, Pa.

RICHARD CARY MORSE, JR., employee of railroad.

Business address—Care Superintendent Pittsburg Division, Union Station, Pittsburg, Pa.

Residence—34 East Pittsburg Street, Greensburg, Pa.

CHARLES HAYWARD MURPHY, officer of power company.

Residence—30 Putnam Avenue, Detroit, Mich.

Permanent and business address—Care Murphy Power Company, Detroit, Mich.

Howard Thorne Muzzy, engaged in manufacturing.

Address-225 Broad Street, Sewickley, Pa.

Perit Coit Myers, Jr., engaged in mercantile business.

Address—122 West Forty-ninth Street, New York City.

ROLAND FAXON MYGATT, engaged in real estate, investment, and insurance. Address—New Milford, Conn.

SEWALL Kemble Oliver, employee of cotton duck manufactory.

Residence—1818 Pendleton Street, Columbia, S. C.

Permanent and business address—Care Consolidated Cotton Duck Company, Continental Trust Building, Baltimore, Md.

C. A. FULTON PHIZENMAYER.

*ROBERTS SANFORD OSBORN.

* died 1903.

Alfred P. Posner, member of firm of stock brokers.

Residence—301 West Ninety-second Street, New York City.

Business address-III Broadway, New York City.

Permanent address-New York Stock Exchange, New York City.

DAVID POSNER.

Address-1618 Eutaw Place, Baltimore, Md.

Joseph Cornelius Rathborne.

JOSEPH WARREN REID, in finance.

Address-313 Maple Street, Ottawa, Kan.

HENRY HURD RENNELL, engineer with engineering firm.

Permanent address-430 Waldemere Avenue, Bridgeport, Conn.

ARTHUR CUMING RINGLAND.

CHARLES CUSTER ROCKAFELLOW, bank cashier.

Address-San Acacio, Colo.

WILLIAM HERRON RODD.

RECTOR RODERICK, engaged in mercantile business.

Address-1528 Bedford Avenue, Brooklyn, N. Y.

WALTER WELLINGTON ROOT.

Address-Box 114, Denver, Colo.

DAVID JOHN Scott, partner of printing press manufactory.

Residence-418 East Front Street, Plainfield, N. J.

Business address-Walter Scott & Co., Plainfield, N. J.

· Charles Harvey Scribner, telephone salesman with electric company.

Residence—1220 East Forty-sixth Street, Chicago, Ill.

Business address-500 South Clinton Street, Chicago, Ill.

Permanent address—Western Electric Company, Care C. E. Scribner, 463 West Street, New York City.

WILLIAM JULIUS SECOR.

*MALCOLM R. SHAW, JR.

* died 1907.

WALTER ADELBERT SIBLEY, president of machine tool company.

Residence-612 Park Avenue, South Bend, Ind.

Permanent address-South Bend, Ind.

WILLIAM MADDOCK SILLECK, superintendent of building company.

Business address—123 East Twenty-third Street, New York City.

Permanent address-325 East Thirty-first Street, New York City.

PRESTON HOWARD SKIDMORE, in finance.

Address-Care Paul S. Sheldon, 10 Wall Street, New York City.

CHARLES HOWARD SMITH.

DANIEL MACAULAY STEVENSON, mining engineer.

Residence—Cripple Creek, Colo.

Permanent address-Sharon, Pa.

Joseph Clayton Stevenson.

Louis Tillotson Stevenson, officer paper company.

Residence—28 Reed Street, Pittsfield, Mass.

Business address-Care Mountain Mill Paper Company, Lee, Mass.

WILLIAM LAW STUDLEY, engaged in manufacturing. Address—176 Medway Street, Providence, R. I.

ERIC APPLETON SWENSON, engaged in land irrigation.

Business address—Antlers Orchard Development Company, Colorado Springs, Colo.

Permanent address—Care S. M. Swenson & Sons, 37 Wall Street, New York City.

Frederick Bowers Taylor, physician.

Address-14 South State Street, Concord, N. H.

SHELDON PERRY THACHER, chemist with rubber manufactory.

Residence—959 Boulevard, East, Clifton Park, Weehawken, N. J. Business address—Care Peerless Rubber Manufacturing Company, New Durham, N. J.

Joseph Dio Thomas, engineer.

Residence-Fort Leavenworth, Kan.

Permanent address—Care of Capt. W. G. Caples, Corps Engineers, U. S. A., Fort Leavenworth, Kan.

ROBERT P. THOMAS.

Address-Lansdale, Pa.

STEVENSON TOWLE, JR., salesman with refinery.

Residence-510 Park Avenue, New York City.

Permanent address—Care Corn Products Refining Company, 26 Broadway, New York City.

DAVID BRUSH TRUMBULL.

Address-14 Trumbull Street, New Haven, Conn.

Douglas Barlow Turner.

Address-4241 Westminster Place, St. Louis, Mo.

EDWARD HALL WASHBURN.

EGBERT ELLIOT WEEKS.

WILLIAM BAILEY WHEELER, Jr., with isthmian canal commission. Address—Pedro Miguel, Panama.

Louis Armstrong Wilson, salesman for electric company.

Residence-647 South Salina Street, Syracuse, N. Y.

Business address-Post-Standard Building, Syracuse, N. Y.

Permanent address-Care Henry S. Wilson, Lakeville, Conn.

Myer Wilson.

Address-2461 Troost Avenue, Kansas City, Mo.

HILLARY MARSHALL ZEHNDER, engaged in manufacturing. Address—Care Scranton Bolt & Nut Co., Scranton, Pa.

> Total affiliated members, 104. Number reported in this record, 64. Deceased, 7.





